App I IX-4

Previous References 1929-30 (Int)

File No 137.29

Serial Nos. 5, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 25, 27,

Letter References

GENERAL AND REVENUE SECRETARIAT.

Serial Nos 20

Part B for July 35

SUBJECT.

Proposals in regard to the finance of certain improvements to the Water supply scheme in Lyons Cy-

WD 03607—GPB—22 500—2-8-35

For final orders please see Int 246-31-14

16-10-35

F 7

(For Disposal at a Meeting)

No C 137
F 1930-31

GENERAL AND REVENUE SECRETARIAT

Council Matter

SUBJECT

(clause XII of the schedule)

Proposals in regard to the financing of certain improvements to the water supply scheme in Mysore city.

CIRCULATED TO THE MEMBERS OF COUNCIL
Through General Secretary to Govt.

By Order,

1st November 1930.

Chief Secretary to Government

4/11/30

4693 / 3/11 **First Member of Council** 3/11

3606 / 3/11 **Second Member of Council** 3.11.30

1439 / 4/11 Third Member of Council.

D2

D 5460 (1

General and Revenue Secretariat | mC File No 137 | App F III—2] of 1929

Serial No

5 From The President Nuwara Eliya Municipal Council.
No: G.T - 1684 dated 6th May 1930
Submits for orders of Government the resolution of the Municipal Council dated 26th April 1930. proposing improvement of Water Supply in Municipality at a cost of Rs 2,65,000.

---

1) Briefly the proposals are as follows -

	Rs
I (1) Installation of 3 more filters so as to increase the daily One unit to 4 million gals	1,50,000
(2) Improving distributory system	1,05,000
(3) Unforeseen	10,000
Total	2,65,000

2) The cost is proposed to be met as noted below: -
(1) Government to contribute One-third of the cost
(2) Two-thirds to be met by the M-C-C after obtaining the amount from Govt as a loan, free of interest repayable within a period of 10 yrs
(3) The Annual sinking fund

Note—Contn Sheet

WD 01684—GPB—30,000—20 4 29

Serial No

to be financed from the increased revenue from house connections, increased water fees from the Rly Deptt: due to additional supply & from the increase due to triennial revision of assessment

3) Proposals for the improvement of Water Supply in Mysore City were received both from the Municipal Council and the Chief Engineer at a cost of Rs 1,16,550 On 6.6.29 and 12.8.29 respectively (Mk. File 137-29 secs 1 & 4) and the whole file was transferred to the Public Works Deptt. (Secretariat) On 7.2.30 with Orders to wait till the new Scheme of Water Supply in Bangalore City comes into force

4) This may perhaps also be sent to the P.W. Secrt in continuation before taking further action here. Submd. for Orders.

13/5/30.

5) The P.W. Secrett may [illegible] me [illegible] the scheme [illegible] the first provision of the Rly [illegible] have to be considered in the light of the necessity for the scheme of the Municipality [illegible] by the Govt

M - Yes - Water Supply treats as urgent
16/5/30

Noto—Contn Sheet

5460

(3)

App F III—2]

General and Revenue Secretariat | File No 137 | of 192 9

Serial No

Confdl Secy) Issuance of sanction

Ex 1025) 10-6-30

G.O. No 128 dt 19/5/30

9) Returned, with compliments, to the General Secretary to Government.

10) 2. In view of the proposal of the Municipality to permit a consumption of 50 gallons per head per day so as to provide water for ~~the~~ conservancy, etc., it is necessary that the filtering capacity should be increased to 4 million gallons per day. The importance of the capital city of Mysore demands that the supply should be efficient and adequate. Besides, improvements for the distribution system are also considered necessary in the various Mohallas to ensure good supply.

11) 3. As regards new filters, it may be mentioned that one complete filter capable of filtering one million gallon a day and valuable parts of other filters would become available from the Combined Jewell Filters, Bangalore, when the new scheme comes into operation, and these can be used with advantage for Mysore water supply works, thereby reducing the cost. The whole scheme may be spread over 3 years so that the filter parts available from the Bangalore water works might be utilised

A

12) 4. In his letter, the President refers to increased receipts from the Railway Department It is presumed that he refers to the increased supply that will be given to the Railway Workshops from the ~~new~~ newly laid 6" main. The entire capital cost of this work is borne by Government and the

Note—Contn Sheet

WD 01684—GPB—30,000—20 4 29

Serial No

revenue will therefore have to be credited to Government. As such this revenue will not be available to the Municipality to raise the sinking fund.

13) 5. On the scheme being approved by Government, the Executive Engineer, Water Supply Division, will be asked to get up the plans and estimate.

10.6.30

Secretary to Government,
P. W. Department.

Camp - Mysore,
June 1930.

HRR/9th.

R 4691
12/6/30.

14) Fin[illegible] in the Compt. 12/6/30

15665/1576

15) No provision has been made in the Budget for 30-31 on account of the work, whether for the proposed first share or for the loan. It is not also clear what the exact estimated reduction of cost is anticipated by the adoption of the expedient at-A and what exact amount of new money will have to be [illegible] by Govt.

14 6 30

16) I do not think it is feasible to comply with either of the requests of the Municipal Commissioners viz (1) Contribution of 1/3rd cost (2) grant of loan

Note—Contn Sheet

5463

(5

App. F. III—2]

General and Revenue Secretariat

File No 137 of 1929-30

Serial No

of the balance free of interest for 10 years, in the present condition of the States finances.

18) The question will, I am afraid, have to be over till the Bangalore New Water Supply work Project is completed and the Constant Level filters are reheard. (Vide para 3 of Sec's note)

15 6 30

19) The President may perhaps be informed accordingly

20) Mr Secy)

16/1

21) Two months

19 6 30

22) The water supply in the Mysore City is at present very bad & improvement is very urgent & necessary.

23) A large amount of water is needed for watering roads & gardens. I should like to know if it would not be possible to get this water from the Doddkere as the greater part of the parks & many roads to be watered are close to this area. It would also keep the Doddkere cleaner than it is. I should be glad to talk this over with the Ch. Engr. at an early date

3/7

5987 1716

1/24 2/17

Note—Contn Sheet

WD 02328 -GPB—10,000—22 4 30

7/30

3/7

D 5760 (6

App F III—2]

General and Revenue Secretariat | ML File No 137 of 1929-30

Serial No	
	24) Draft to Chief Engineer & Addl. for approval (Sd) 5-7-30 (Sd) (Gen Secy) VS 5.7.30
	26) Issue RG 8/7/30 VS 9.7.30
6	To The Chief Engineer of Mysore No: L 324 dt 11.7.30. Enquiries if it would be possible to get water from Dodkere Tank for watering roads & gardens in mysore city and request the Chief Engr to interview the Second Member of Council in this connection

Sus A

14 JULY 1930 RECEIVED

Note—Contn Sheet

WD 02328 - GPB—10,000—22 4,30

P.T.O

Serial No.	
8	From the President Nuwara Eliya Mle. No: G.T. 174 dated the 4th Aug: 1930 Solicits views of Government on the resolution of the Mle. Cl. of 26.7.30 to the effect that a deputation of certain municipal councillors may wait upon Government to make a representation in the matter of reduction of flat rate of water & the transfer of control of the Water Supply Scheme to the Municipality as also about the loan for improvements to the Water Supply in Nuwara Eliya.
Flag Q	27) Reference is invited to letter No: L.332 - Ml 137-29-7 of 11-2-30 addressed to the President, Nuwara Eliya Mle. Cl. stating that it is not desirable to reduce the flat rate to any further extent in the Nuwara Eliya Municipality and that the Control of Water Supply Scheme cannot be transferred to the Municipality
Flag V	28) In his letter No. G.T. 1684 of 9/15-3 (Ml 137-29-5), the President has submitted a scheme costing Rs 265000 for the improvement of Water Supply in Nuwara Eliya
	29) In the paper under disposal the President solicits views of Govt on the resolution of the Nuwa

WD 01684—GPB—30 000—29-4 29

D 647

App F III—2]

General and Revenue Secretariat

File No 137 of 1929

Serial No

OFFICE OF THE SECOND MEMBER OF COUNCIL
16 AUG. 1930
No 1478

1852/1418

b/f Ml: cl: of 26.7.30 urging that certain Ml: Commissioners may be permitted to wait on Deputation to make a personal representation to Govt: on the proposals referred to in paragraphs 1 & 2 of the above Notes. Subs: for orders.

Gen. Secy) 13/8/30

14.8.30

1) The Member

15/8/30.

3) I have no objection as suitable date after Dasara may be fixed

18/8

Mr M B)

3) Dasara meetings Commence from Friday the 3rd October 1930 If approved 8 A.M. on ~~Monday~~ Saturday the 4th October will be fixed for the interview by the Ml Councillors at Nilgiris. Subs: for orders with a draft

2nd Member) 22/8/30

22.8.30

OFFICE OF THE SECOND MEMBER OF COUNCIL
25 AUG. 1930
No 1690

Note 1 + Contn Sheet

WD 02328 -GPB—10 000—22 1 30

Issue

28.8.30

File No | of 192 | General and Secretar

Serial No

Note—Contn Sheet

D 647 (9)

App. F III—2]

General and Revenue Secretariat | File No 137 of 1929

Serial No	
9	To the President, Mysore Legislative Council no. L1818 dt 1-9-30 States that the Second Member of Council will be glad to interview a Deputation of certain non-Councillors of the Mysore Legislative Council at 8 A.M. on Saturday the 4th October 1930. to make a representation in the matter of the reduction of flat rate of water & the transfer of Control of the Water Supply Establishment to the Municipality & also about the loan for improvements to the Mysore City Water Supply.
	Memo no. L1819 dt 1-9-30 to the Chief Engineer of Mysore forwarding copies of Sl. 9
10	From the Chief Engineer of Mysore D.O. no. 454 dated 15/16.9.30 Explains as to how the idea of using the Doddere Water for road-watering at Mysore does not seem to be feasible
	37) In the paper under discussion the Chief Engineer recommends

Note—Contn Sheet

WD 02328—GPB—10,000—22 4 30

L 1486

(10

ML = File No 137 of 192 9-30 | General and Revenue Secretariat

Serial No

that the idea of using the Doddakere Water be dropped under the circumstances explained by him and the scheme for improving the Mysore City-Water Supply be taken up in instalments.

38) Submitted, with reference to Member's orders in paragraphs 22 & 23 of the notes supra.

17.9.30 (1st Member)

20.9.30

see note put up-

OFFICE OF THE FIRST MEMBER OF COUNCIL 24 SEPT 1930 No. 32 b.2

40) Office - This file will be required at Mysore during this Dasara (Vide para 33 of the notes)

20 9 30

Note–Contn Sheet

REPLY

(To be written on this margin)

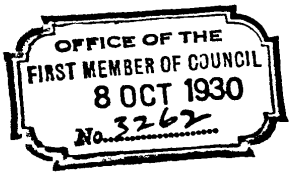
mc 137 of 29

OFFICE OF THE
FIRST MEMBER OF COUNCIL

NOTE

Dated 8th Octr. 1930

***



These may cost about 3 lakhs

41) As proposed in the file, I met the President, Mysore City Municipal Council and ~~the~~ a deputation of members at the Municipal Office on the 4th instant. The Chief Engineer was also present. The various improvements necessary for the Water Supply were discussed. A Memorandum was presented by the President, Municipal Council, Mysore, in the matter, which I have handed over to the Chief Engineer for examination as to the technical portion of the ~~allegations~~ suggestions made. In regard to finance, the Municipality requests Government to bear 1/3 of the proposed cost of improvements and also to give a loan of 2/3 of the cost, being the Municipality share, at a suitable rate of interest.

42) I think these two requests deserve favourable consideration. A good part of the water supply is used for various purposes by the Palace and for Government Institutions and in consideration of this, 1/3 of the cost of maintenance is being borne by Government. Several parts of the City are now very badly served and

their

L 1486

Rl 137-29 (12

and improvements ~~of~~ to the Water Supply system are indispensable. The request of the Municipality that Government should bear 1/3 of the Capital cost of these improvements is reasonable and has to be favourably considered As regards the loan, though at first the Municipality asked for a loan free of interest, they are agreeable to pay a reasonable interest. I think, they may be charged interest at the rate it has cost Government in respect of the new loan now raised by them, say at about 5½ %. The Municipality proposes to provide a Sinking Fund ~~to pay~~ to charge interest from their finances. Their proposals may be considered when the total cost of improvements is settled after examination by the Public Works Department.

43) Please submit to Dewan

CSK
8/10/30.

44) General Secretary,
with compliments.

RG
8/10/30.

45) Dewan

PTO

their

DEWAN'S MINUTE

Ml. FILE No 137 1929

(4) I have also discussed this problem with the President of the Municipality. There is no doubt that the enlargement of the distribution system is immediately called for, both to improve the supply of water to the different parts of the town and also to operate the underground sewer system in a satisfactory manner.

(5) The scheme consists of three parts: (1) expansion of filtration plant to handle an additional quantity of 1½ millions of gallons per day, (2) enlargement of the distribution system for ensuring an adequate supply of water to all parts of the City including the new extensions opened out and in contemplation, and, (3) consequential increase in the capacity of the High Level Reservoir.

(6) A rough estimate of the above three items according to the figures furnished by the President amounts to about Rs 3 lakhs. If, as suggested by the Chief Engineer in his letter dated 15th September 1930, the released Jewel Filters of the old Bangalore Water Works are transferred for use at Mysore, the cost would be about Rs 2 lakhs.

(7) I agree with the First Member in thinking that the request of the Municipality to treat one-third of the cost of the scheme as Government outlay, might be complied with Very recently Government have at

their

DEWAN'S MINUTE

Ml. FILE No 137 1929

their own cost laid a separate main for supply of water to the Railway Workshop and it has cost about half a lakh. This amount as well as a fair cost of the Jewel Filters to be transferred from the old Bangalore Works may be counted towards the Government contribution of the cost of the scheme now under consideration. According to this arrangement it is unlikely that there will be any need for Government to make a cash contribution towards the scheme.

56) The balance of two-thirds of cost of the scheme may be advanced to the Municipality as a loan at 6 per cent. repayable in ten years. The annual equated payments to be made by the Municipality should be considered as the first charge on its revenues and this payment to Government should not be connected with any revenues to be hereafter expected to be ~~released~~ realised by it.

57) Some 800 meters are practically unnecessary as, under the existing system, the charges for water is not based upon by meter readings but is a percentage on rental value. The President has, therefore, proposed that these 800 meters might be disposed of and the sale-proceeds taken in reduction of the capital cost of the scheme. These meters belong to Government as they were purchased at their cost and how they should be disposed of and the sale proceeds dealt with, may be decided later on.

We

1486

DEWAN'S MINUTE

DEWAN'S OFFICE 1850 17 OCT 1930

Mi. FILE No 137 192 9

52 We may inform the Municipality that their proposals would be dealt with on the above lines and if they agree to the arrangements suggested, the Public Works Department, may be required to work out the detailed estimates, for the several items of works. The execution of the scheme is likely to take a couple of years. The expansion of the distribution system and the augmentation of the Reservoir capacity may be taken up this year and the expansion of the Filtration plant put off until the Bangalore filters are released.

OFFICE OF THE FIRST MEMBER OF COUNCIL 21 OCT 1930 No 3563

53 The case may be referred to the Financial Secretary and brought up at a meeting of the Council.

Myle
15-10-30

54 Submitted to the 1st Member for kind perusal.
55 The file will be referred to the H Secy after return.

VS
17.10.30.

56 Seen
C.
25/10

57 H Secy)

VS
27.10.30

JR 1424
k 28/10/30
1407-
28.4.

Serial No

57) The following remarks are offered for consideration -

58) The proposal to grant a recoverable loan of Rs 2 lakhs at 6% interest repayable in ten years requires an annual and equated payment of Rs* 27,174 by the Municipality to Government. In the past, considerable difficulty seems to have been experienced in the case of this Municipality in recovering the maintenance charges of the existing Water Works system Whether this new burden of additional annual payment could be met from its present resources in the absence of new sources of revenue and whether in the light of past experience there may be no application by the Municipality in future to consider a write off in part of the loan are points requiring attention

59) Subject to these remarks, the loan may be sanctioned as proposed.

AnS 30.10.30

P 79 of Archer's tables.

DEWAN'S OFFICE 2155 31 OCT 1930

60) May be circulated and considered at the meeting on Monday next

Mucq 30/10/30

AnS

61) Chief Secy)

VS 31 10 30

CHIEF SECRETARY 31 OCT 1930

2) Circulate for Monday

MLR 1/11/30

NOTE—Contn Sheet

WD 6120—GPB—500—2 5 30

C 137 (17

Subject.

62) Proposals in regard to the financing of certain improvements to the water supply scheme in Mysore City.

OPINION OF THE COUNCIL.

63) The Municipal Council may be reformed of the proposals outlines in the Dewan's minutes dated 15/10/30 ~~and they may~~ and they may be asked ~~to state~~ whether they agree to the suggested arrangement

NLL
4/11/30

64) General Secretary to Govt
with compts

NLL
5/11/30

65) Esq
R.J.

General and Revenue Secretariat

App F III—2

File No 137 of 1929-30

Serial No	
	66) Draft to President, Mysore City Municipal Council is submitted for Consideration (Gen Secy) 8/11/30 67) 8-11-30
	68) RS 6/11/30
11	To The President, Mysore City Mcl No: L3919 dt 12th November 1930 Enumerates the Conditions under which a loan of Rs 2 lakhs will be granted to the Mysore City Mcl for the improvement of Water Supply in the City
	Memo. No. L3920 dt 12th Nov: 1930 to the Chief Engineer of Mysore. Forwards Copy of the above for information.

NOTE—Contn Sheet

WD 02553 -50,000—GPE—8 7 30

File No.

R 2576

Office of the Dewan of Mysore,

NOTE.

Dated 15th November 1930

DEWAN'S OFFICE
397
15 NOV 1930

Has the Mysore Municipality been addressed regarding the conditions on which Government are prepared to lend to it for the improvement of its Water Works and have we asked the Public Works Department to prepare a detailed estimate for the extension scheme?

(5/11/30)

S.G.

I think so - But please verify & let me know

15/11

General Secretary with compliments.

1498 2501 (2

nl File No 137 of 1929

Serial No

H X

W

3) As decided in Council on the 4th November 1930, a letter has been addressed to the President Mysore City Municipal Council enumerating the conditions for the grant of a loan of two lakhs of rupees to the Mysore City Municipal Council in connection with the improvement of water supply in that City - Vide letter no: L3919-nl137-29-11 dated the 12th Nov: 1930 — A Copy of this letter has also been sent to the Chief Engineer for information with memo no: L3920 & 12.11.30.

4) Submitted with reference to General Secretariat's Orders in paragraph 4 supra.

15-11-30

5) Please put up a draft to the Ch. Engr calling for detailed Estimates of for the Extension Scheme.

6) Today please

17.11.30

7a) Draft submitted

17/11/30.

7b) Issue

17.11.30

NOTE—Contn Sheet

WD 02,53—G PB—50 000—8 7 30

L2501

ML File No 137 of 1929-30 General Secretariat

Su. 12 To The Chief Engineer of Mysore
No. L4288 dated 17th Nov. 1930
Calls for detailed estimates
in Connection with the Scheme
for the improvement of Water
Supply in Mysore City.

For kind perusal
(1) Gen. Secy
(Rly. - Deedar minute of 15.11.30)
17.11.30

17/11/30
17/11/30

(4) Mus 17.11.30
18/11/30

Sus A

13- From The President, Mysore City
Municipal Council
No. S.T 935 of 18/19.12.30
Submits the M.C.'s resolution
dated the 6th Dec. 1930 in connection
with the improvement of Water
Supply in Mysore City.

(1) The M.C. in their meeting
held on the 6th Dec. 1930 have
passed the following resolution

DEWAN'S OFFICE
2534
17 NOV 1930

L 3278

(4

App F III—2]

General and Revenue Secretariat

File No 137 of 1929-30

Serial No

(1) Since the total cost of the whole scheme could be reduced to Rs 2 lakhs if, as suggested by the Chief Engineer, the old Bareatur filters are transferred for use at Mysore, the proposal of the Government to treat the aggregate cost of the new 6" main to the Railway Workshops & of the old Bareatur Filters, as the Govt-share of the cost of the entire scheme, be accepted

(2) As in such a case the Municipal share would be only two-thirds of Rs 2 lakhs or Rs 1,40,000, the Council do agree to take the loan of this amount at 6 % interest repayable in ten equated annual instalments

(3) Subject to the foregoing conditions, the proposal of the Govt to execute the work of expansion of the distribution system & augmentation of the filtering capacity first & then take up the work of expansion of the filtration plant, be agreed to

Note—Contn Sheet

WD 04053—G P B—50 000—8 7 30

L3278

Ml File No. 137 of 1929-30 General Secretariat

(4) The Council request the Government to allow the benefit of the price of the meters that cannot be spared, as the meters are only a small part of the entire Water supply equipment which the Govt. has been graciously pleased to give to this City several years ago.

(17) This is a reply received to our letter no L3919 - Ml 137-29-11 dt 12-11-30. Submd. for orders

27-12-30 SW Ml. Sec'y 30/12/30

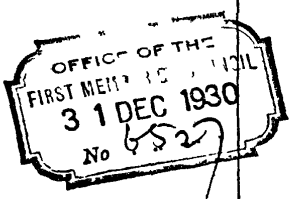
(18) The municipal council wants that the Govt. shd make a cash contribution of Rs 60000 towards transferring the city and the old Bangalore pipes and also make over the sale proceeds of the meters that will be released.

(19) This goes beyond the terms agreed to in Council - And I fear the proposals cannot be accepted.

(20) In the present state of the finances it will not be possible to provide for a cash contribution in this year or the next budget

General and Revenue Secretariat | ml File No 137 of 1929-30

Serial No



however maintain a report the improvement works might be

(1) Unless the Mr. Consl. agrees to the Govt.'s being communicated in our letter 7/12th Nov-1930, the question will have to be seen.

(2) The opinion of the Dy Secy may also be invited. He may be requested to expedite the estimate

(3) (Dr. number)

31/12/30

(4) No cash contribution from Govt seems to be involved.

(5) The Govt contribution takes the shape of the old Bangalore fillers & the main to the Rly workshops.

(6) The Rly Secy may be consulted

DSK
31/1/31

(7) Forwarded with Compts u.o to the Secy to Govt P.W Dept for favor of remarks

By Order
V Subramanyasastri
for Gen. Secy to Govt
5.1.1931

NOTE 75 of 30
6-1-31

Reg No 229 D 7 1/31

NOTE—Contn Sheet

3278 (7

File No 137 of 1929-30 General and Revenue Secretariat

Returned, with compliments, to the General Secretary to Government.

2. The Government contribution of one-third share of Rs 2,65,000, the cost of improvements amounts to Rs 88,000 approximately and this will be more than covered in the shape of Combined Jewell Filters proposed to be released and transferred from Bangalore and also the Railway Workshop main which has cost Government Rs 50,000. The revenue for water from this main may be waived in favour of the Municipality. No cash contribution seems necessary.

3. If the Municipality are agreeable to the above conditions, detailed estimates for the project will be taken up.

Secretary to Government, 12/1/31
P. W. Department.

Bangalore,
January 1931.

Fit seq with Compts RG 14/1/31

Subd with reference to notes on pages 5 & 6
N 16/1.

AG 16/1/31

Further action may be taken as proposed by the P W Secy
My view is that the proposals of the Mysore Mr cannot be accepted -
17/1/31

Submitted for orders
21.1.31 Gen Secy)

20.1.31

22.1.31

R 2506
S 1571/27

16/1/31

D 3298

(8

App F III—2]

General and Revenue Secretariat

File No 137 of 1929-30

Serial No

38) Draft sub'd for approval
Sds

27.1.31 39) Please put up a typed draft as revised
VS
28.1.31

(39) Typed draft sub'd
Sds
28.1.31 (40) Gen. Secy) VS
28.1.31

RG
29.1.31
VS

(41) III Member
42) Dewan

1 (43) RG
2.1.31

(44) It is not clear what is meant by drawing "in favour of the municipality the revenue for water from this main"
VS

RMG
3.2.31

RG
3/2/31
VS

OFFICE OF THE THIRD MEMBER OF COUNCIL
30 JAN 1931
No 4277

DEWAN'S OFFICE
27 JAN 1931

NOTE—Contn Sheet

WD 02053—G P B—50 000—8 7 30

D3271 (9

App F III—2]

General and Revenue Secretariat | Mil File No 137 of 1929.

Serial No	
	(8) Kind attention is invited to the minute made by the Chief Engineer (para 12 of these notes) dy 10.6.30. from which it will be seen that the entire cost of the Scheme (of water-supply to the Railway Colony) has been borne by Govt. If the revenue from this water supply is to be waived in favor of the Municipality it is tantamount to giving the municipality a sum equivalent to 2/3rds of the cost of the project of the water supply to the Railway Colony.
50,000/-	(Sd) Gen. Secy) 7.2.31
	(9) Not sufficiently clear — Whether following the decision on the Supply of Water to the Ry Colony & the Ch Engr's letter the Govt has to take any further steps?
	(10) P.W. Secy with Compliments) 9.2.31

L 0 269 & 9 2 31

NOTE—Contn Sheet

WD 01563—G PB—50 000—8 7 30

D 327

mc File No 137 of 1929-30 General Secretariat

CC 0 269 97.

(49) Returned, with compliments, to the General Secretary to Government, with the intimation that the cost of improvements to the Mysore City Water Supply is estimated at Rs 2,65,000. The Government contribution of one-third of this amount is Rs 88,000. It has already been suggested that the old filters at the Combined Jewell Filters at Bangalore which are roughly valued at Rs 50,000 might be transferred to Mysore & re-erected there.

(50) An estimate for Rs 55,300 was sanctioned in July 1929 for laying an independent 6" cast iron main direct from the 16" main for improving the water supply to the Railway Workshop and colony, and against this estimate, an outlay of Rs 40,000 has already been incurred. To make up the balance of the Government contribution it is also proposed to waive the two-thirds cost of the workshop main in favour of the Municipality which it would otherwise have had to pay, the water revenue for the same being realised by the Mysore Municipality.

(51) It will be seen that the full contribution of Rs 88,000 is thus covered by these two items.

(52) The Railway Department has guaranteed to take a daily supply of 20,000 gallons and the income on this at Re one per 1000 gallons orks out to Rs 7,300 per year. The revenue is not yet being realised as some subsidiary works are still under execution. When the main is transferred

D 3278

App F III—2]

General and Revenue Secretariat

Jul File No. 137 of 1929-30

Serial No

to the municipality, the revenue may also be waived in their favour.

OFFICE OF ... THIRD MEMBER ... IL.
14 MAR 1931
No 5720.

M. Rangaiya
Secretary to Government,
P. W. Department.

Bangalore,
March 1931.

V.N.S.

1(3) Submitted, with reference to paragraph 47 of the notes supra
7.3.31 (Sd) (Gen. Secy) 7.3.31

1(4) Mrs Memo

1(5) Demand

1(6) The improvements to the bypass city water-supply are estimated to cost Rs 2,65,000. As far as the port contribution of 1/3 is concerned it is proposed to meet this by transferring the old pontoon filters at Bangalore valued at Rs 50,000 and also for cost to meet the entire cost by withdrawing the

NOTE—Contn Sheet

WD 02593—G PB—50 000—8 7 30

D 9278

Mal File No 187 of 1929-30 General and Re Secretariat

water-supply & the Ry Workshop and Colony and warn the 2/3 rd Calcutta & Co under S the Mal Council while giving them the full benefit of the revenue & be subject of the Commission The Municipality has & provide Rs 265-000-Rs 88000 ie Rs 177000 & it is hoped & Govt them a loan for the with interest at 6 p.c repayable in ten equated-instalments. This seems & be a very fair arrangement & of the Mal Council when & he may take necessary further action In the present state of our finances it is not possible & show any more liberal treatment

for
14/3/31 Rm. VS

DEWAN'S OFFICE
5729
16 MAR 1931

5790

157 MJ
16-3-31

157 Issue
VS
17.3.31

(13)

General and Revenue Secretariat

App F III—2]

Mc File No 137 of 1929-30

Serial No	
14	To the President Mysore Cig- Mc:cc no 7749 Dated 18th March 1931 States that Government Contribution of 1/3 share amounts to Rs 88000 Approximately and this will be more than covered in the shape of combined Jewell Filters proposed to be released & transferred from Bangalore Cig & also the Railway Workshop main which has cost Government a sum of Rs 50,000 and that Government are also prepared to waive in favour of the Municipality the Revenue for Water from this main and requests to be informed if the Mc. cc. are agreeable to the above conditions to enable Govt. to take further action in the matter.
	Sus A 15
15	From The President, Mysore Cig- Merd no: G.J 1661 & 21.3.31 With ref to the above calls for details for Rs 265000 in Connection with the improvement of Water supply in Mysore Cig-
	16 The details for Rs 2,65,000 are contained in the memorandum of the President, Mysore Cig- Merd: & & the 3rd October 1930

NOTE—Contn Sheet

WD 02033—G PB—50 000—8 7 30

L4543

ml File No 137 of 1929-30 General Se

	Rs
(1) Installation of 3 more filters so as to increase the daily output to four million gallons	1,50,000
(2) Improving Distribution System	1,05,000
(3) Unforeseen	10,000
Total	2,65,000

(1960) Draft reply submitted for approval

24-3-31 (1963) The details mentioned above are now known to the Private as they are taking from his letter of 6-5-30. What is wanted by the Private is perhaps further details of any scheme at by the P W D for any larger may perhaps be considered. A

(1963) ml 25-3-31 Gen. Secy) VS 25.3.31

64) A yes Bn 2573

65) Forwarded G. O. with compliments to the Chief Engineer in Mysore for favor of opinion

By Order
V Subhramanyasastri
for Gen-Secy to Govt
26. 3. 1931

GO No 130 of 31 26-3-31

GO 335-8) 27 3/31

7

4523

App F III—2]

General and Revenue Secretariat | File No | of 193

Serial No

W. 335. 9 18/5/31

(166) Returned, with compliments.

(67) 2. The estimate for Rs 2,65,000 was not furnished by this office and no details are forthcoming The estimate prepared by the Executive Engineer, Water Supply Division works out to Rs 4,03,700 but this is still under scrutiny. An abstract of this estimate is put up.

M. S. Rangaya
Chief Engineer of Mysore.
18/5/31

OFFICE OF THE MEMBER OF COUNCIL
21 MAY 1931
No. 8485

GENERAL SECRETARY.
18 MAY 1931
No.

Rangalore,
May 1931.

19/5/31

(168) The President may be informed that the details are as set forth in the minute dated 3-10-30

Hag S.

(3rd Member) 20.5.31

(169) The selection will be changed if the revised estimate comes to Rs 403,700 The difficulty to finance even the Rs 265,000 scheme needs less the former. It is necessary to select the least costly most efficient scheme & then only can the assessment be determined

Note—Contn Sheet

WD 04651—G PB—50 000—8 7 30

(165) Agr

(12) Draft subd
Gen-Secy
25/5/31

26.5.31

GENERAL SECT
26 MAY 1931
No 14225

139 & 88
28/5/31

To The President, myore as nl:cl. 17
& 95 32 dated the 28th May 1931

Requests that the least costly & the most efficient scheme for improvement of Water Supply in myore city may be selected & revised proposals submitted for orders of Government

GEN & PFV.
1 JUNE 31
L. B. R. BRAHUR

Letter no G T 2126 dy 5-6-31 from the President, city-mlcl, myore inviting reference to his letter no 1982 dy 5th may 1931 forwarding revised proposals & requesting for the orders of Govt in regard to financing the scheme existing & Collection and add.

(13) The connected file has been referred to the Ch. Engr & O for opinion on 12th may 31 & may perhaps await its return Ref paras 7 & 12 of the notes

* O no 5-354

Nil
12/6/31

13.6.31

12/6

5354/L

C

App F III—2]

General and Revenue Secretariat

ML File No 137 of 1929-30

Serial No	
16	From the President, Negapatam Municipality No: S.T. 1982 dated the 4/5th May 1931. With reference to serial 14, states that the question of improvement of Water Supply in Negapatam was fully considered at a meeting of the Municipal Council held on the 4th April 1931 and that they have passed the following Resolution- (1) that the Council are not in favour of using the old filters to be released from the Bangalore Water Works; (2) that the alternative scheme for Rs 4,06,000 for installing three new filters and the corresponding other items of expenditure be approved; (3) that for purposes of distribution of expenditure between the Council and Government, the estimate be treated as one for Rs 406,000 plus Rs 55,000, the cost of the Railway Submain, the net cash contribution due from Govt. for the whole scheme being Rs 1 Lakh in round figures after giving them credit for the cost of the Railway sub-main and (4) that the amount of 3 lakhs of rupees representing the Municipal

NOTE—Contn Sheet

WD 02553—50,000—GPB—8 7 30

§354
L

nl File No (37) of 1929-30 General and Rev Secretariat

share of expenditure be borrowed from Govt at 5½% the period of re-payment being extended to 20 years

(36) In letter no. G.J 1661 dt 21st March 1931, the President of the Municipal Council wanted details for Rs 2,65,000 on account of improvements to the Water Supply at Mysore and the main file was sent un-officially to the Chief Engineer of Mysore for favour of furnishing the information This may be also be sent to the Chief Engr for favour of further remarks in the light of the Council Resolution dt the 4th April-1931 Subd. for orders.

(Sd) 9-5-31 (Gen Secy)

VS 9 5 31

GENERAL SECRETARY 9 MAY 1931 No.

(37) Yes RS 10/5/31

(38) Forwarded u o with Compts to the Chief Engineer in Mysore for favour of

Eco No 18 dt 12-5-31

Go 5354

App F III—2]

General and Revenue Secretariat | 2nd File No 137 of 1929

Serial No

Hid Dy 13/5/31

further remarks
By order
Subrahmanyasastri
for Gen. Secy to Govt
12th May 1931

10 410 9 24 6 31

13/5/31 Returned, with compliments, with the observation that if the old filters are used, there may be a saving of about Rs 5,000 per unit. The Jewell Filter Co., have been asked to intimate what it would cost to erect these filters at Mysore with such up-to-date fittings as could be used on them. The question whether the old filters may or may not be used may be decided later on.

13/5/31 2. The estimate consists of several smaller estimates the details of which have to be scrutinised in this Department after they are received. But administrative sanction may be given for the works proposed.

M. Rangaiya
Chief Engineer of Mysore.
24/6/31

VS 25.6.31

Bangalore,
June 1931.

NOTP—Contn Sheet

WD 02553—50,000—GPB—8-7 30

P. T. O.

General and Revenue Secretariat

Re File No 137 of 1929.

Serial No

18. Letter no S T 2255 dt 24-6-31 from the President irrigation Board, Mysore forwarding for orders of Govt the resolution of the Board that in view of the recent instances of breakdown of the water supply the Govt be requested to sanction the Mysore city water supply improvement scheme early and to sanction in the meantime the installation of a relief pumpset at Belagola

GENERAL SECRETARY. 2 JULY 1931 No 20

1) Pending Govt sanction to the water supply scheme, the Board have resolved that a relief pumpset be installed at Belagola, in view of the recent instances of breakdown of the water supply the Engr may perhaps be consulted in the matter U O hereto for orders

1/7 (vide Govt file no 137-29) 4617

Rg 2/7 | 3 A |

Shall be taken out to Linkings when not already

1/7/31 Gen Secy) VS 1.7.31

2) A- Yes. This seems desirable if not quite necessary

Rg 2/7/31.

U.O No 2 31-32

3) Forwarded U O with Complements to the Chief Engineer in Mysore for favor of opinion

By Order, VS Subrahmanyasastri For Gen. Secy to Govt 2.7.1931.

U.O. No 4 dt 4.3.31

Note Cover Sheet 14

WD 02553—30,000—GPB—8 7 30

For Consulting Engr Mysore 46 3/7

Bgn 11/7/31

File No

General and Revenue Secretariat | ml File No 117 of 1929.

Serial No

1380 The papers relate to the proposals of the Mysore City Municipal Council in regard to the financing of certain improvements to the Water Supply scheme in the Mysore City. The cost of the scheme was roughly estimated at Rs.2,65,000 and Government proposed to use the old filters to be released from Bangalore City Water Works in part adjustment of the Government contribution payable for the scheme. The Municipal Council are not in favour of using the old filters tobe released from Bangalore water works and they have submitted an alternative scheme for Rs. 4,06,000 for installing three new filters. Including the sum of Rs. 55,000 spent by the Government for the Railway sub-main the total cost amounts to Rs. 4,61,000.Of this amount the Government has to contribute 1/3 or Rs. 1,53,667/-. Excluding Rs. 55,000 already spent on thesub-main, the net cash to be paid by Government is about one lakh of rupees. The Municipal share of the cost amounts to about Rs. 3 lakhs, which the Municipal Council request the Government to lend at 5½%, the loan being repayable in 20 instalments. An abstract estimate for the work amounting to Rs. 4,03,700 has been received from the President and the Chief Engineer recommends that administrative sanction may be given for the works proposed and the question whether the old filters may or may

NOTE – Contn Sheet

WD 02553—50,000—GPB—8 7 30

5-35-4

2nd File No 137 of 1929 | G Secretar

may not be used may be decided later on. In the meantime the Chief Engineer states that he has written to the Jewel Filter Company to intimate to him what it would cost to erect the filters at Mysore with such up-to-date fittings as could be used on them.

1357) The points for orders are.--

(1) Whether administrative sanction may be given for the new estimate amounting to Rs.4,03,700

(2) Whether the question of using the old filters or not may be reserved for further consideration.

(3) Whether Government are prepared to grant a loan of Rs. 3 lakhs to the Municipal Council at 5½% interest.

GENERAL SECRETARY. 2 JULY 1931 No 45

Gen Secy) VS 1.7.31

11/7/31

1458) The need for improving the Mysore Water Supply is urgent and I see no chance of such improvement being effected unless the Govt are prepared to grant a loan to the Municipality. ~~Secretary to Govt~~ But it seems to me that we are not quite in a position to decide what the amount of the loan should be. The first estimate was about Rs. 265,000 & the second is nearly Rs. 200,000 now. If possible, the first scheme should be carried out. The only difference that one sees between the first scheme & the second is that the former

5-172
1

App F III—2]

General and Revenue Secretariat | File No | of 193

Serial No

involves the lake of the filters that will be sacrificed at Darghar. The second scheme does not contemplate any filters [illegible] In view of the heavy difference in cost, it seems to me that it is worthwhile considering whether the first scheme is not really feasible. Mr Ch[illegible] may look into the matter & discuss it with us as early as possible.

DEWAN'S OFFICE
2 - JUL 1931

Dewan

RB 2/7/31
VS

1 (1) Let me see details of the two schemes.

1 (2) As I proposed to go up to Bhatsa straight from Mr K Sagar's Mr Pearl and myself can meet all the factors in the former case. It seems to me that it will be quite safe if we see the Bhatsa falling by May and start in the middle of June in case there should be a delay.

1 (3) C.E. & Supdg Engr (R-I) may look into the question from all the suggestions as early as possible.

1 (4) Inspector-Genl 4-7-31
CM Gentleman
RB VS

NOTE—Contn Sheet

WD 02553—30,000—GPB—8 7 30

5772

General and Re Secretariat

Mel File No 137 of 1929

1488 Please see Xap 2 for details of the new scheme for Rs 406000/- for improvement of water-supply in the Supme City. Sel- Some pdt. supme city- ref for previous details of the first scheme for Rs 265000/-, ~~and for appl~~ as also the objs to the ch. Engr & Secy Engr (R 7) are ~~now~~ new for appl

Xmas 617.

1489 Issue the 3 drafts

1490 The letters to the Secy Engr & the ch. Engr may be subd to the Gen. Secy for signature

VS 7.7.31

19

No L. 310 dy 11-7-31
To the Secy Engr. R. 7
Requst him to work into the matter and favour first with his suggestions as early as possible

20

No L. 311 dy 11-7-31
To the ch Engr
Requst him to work into the matter and favour first with his suggestions as early as possible

21

No L. 309 dy 11-7-31
To the Pdt. supme city-member
Requst him to furnish the details of the first scheme

Xmas 15/7/31

General and Revenue Secretariat | File No | of 193

Serial No

Letter no. ST 609 dy 15-7-31 from Supdt, Mysore city—which stating that Rs 265000/- is only a rough estimate the cost of three items of improvements referred to in his letter of 6th may 1930 and that no further details are available

15

Letter no. S & G 91/31-3.2 dy 20-7-31 from the Sanitary Engr Kolar Gold fields requesting the improvements to Mysore city water supply

Letter no. 1070 dy 22-7-31 from the Chief Engr requesting that the estimate for Rs 265000/- may be forwarded for reference

14 (1) The word days is not in favour of the proposals for using the old boilers to be released from the Bangalore water supply at Mysore city in an emergency meanse, he suggest that two boiler units of 3/4 million gallons each per day be installed at Mysore city utilising whatever valves and control appliances that could be available from the dismantled Bangalore plant

14 (2) The Chief Engr wants for reference the estimate for Rs 265000/- the many perhaps be informed that this is not

NOTE—Contn Sheet

WD 02553—50,000—GPB—8 7 30

2nd File No 137 of 1929 | General Secretariat

a rough estimate the cost of these items of improvement and what no details are available at present

29/7/31 Gen Secy) 30.7.31

GENERAL SECRETARIAT 30 JULY 1931 No 791

RS 1/8/31

150 Issue 1.8.31

No L 952 dt 6-8-31 23

To me on his visit Sirs what estimate Rs 265000/- is only a rough estimate the cost of the three items of improvement

GEN & REV. SECTT. 1 2 AUG 31 L. S. G. BRANCH

ms A 7/8/31

Letter No. 852 dt 2/11/31 3

Chief Engineer states that the estimate for Rs 285000 is incomplete & miscellaneous and that pending the provision of a reasonable lump of provisional amounts for unforeseen emergencies, certain items of works costing Rs 235000 may have executed without sanction to the detailed schemes under consideration

General and Revenue Secretariat — File No 137 of 1929

Serial No

(51) The following items of work are now proposed :—

		Rs
1.	Putting up a spare pumping set worked by oil Engine, fio 6 to be used later on also	Rs 37,000
2	Extending the existing High level Reservoir	Rs 87,340
3	Improvement to the distribution system	Rs 1,10,740
	Total	Rs 2,35,080

(52) The Chief Engineer says that the above works can be taken up according to the amount that Govt the Mech can spare. One Third of the amount, viz Rs 2,78,260 is now been agreed to be given by Govt. But of this amount Rs 37,000 has already been sanctioned for the lowering of the Railway over bridge & Mains running about Rs 3,000 to be recd by Govt on same all the items of works are to be taken up the balance to be recd by the Mech were be about Rs 2 lakhs, which the Mech has to pay as loan from Govt It seems necessary to

NOTE—Contn Sheet

WD 02553—G.P.B.—50,000—8 7 30

General and Revenue Secretariat

of 19

Mcl File No 137

to connect the H Depdt of
The two compounds viz R 30,000
towards Govt contribution & R 2 lacs
towards loan, could be made
available towards the Mcl at
will have also to be connected

DEWAN'S OFFICE
4 JAN. 1932

GENERAL SECRETARY.
2 DEC 1931
No 7285

Jen Secy) 2.12.31

2-12-31

Dewan
Hon
Fin Secy

153

Mcl 4/12

Hon Haq S
H 2008/11-12-31

Please see para 167 supra
3rd member's remarks by 14 & 31
appointment & orders on.
I have
no more remarks to offer.
24 12 31

RR
4/2/31

GENERAL SECRETARY.
28 DEC 1931
No 7580

Please seeing
RR
29/12

157

4-1-32
RR
1/1/32

35)

Send for orders of
The Mcl as may be instructed
about the proposals made
by The Colonel Secy in The R. O
dt 15th Dec 31

156

at Dagt accordingly may
be moved for Commendation
MMS
8/1

37

General and Revenue Secretariat — File No 137 of 1932

Serial No

GENERAL SECRETARY. 11 JAN 1932 No. 6871

TYPING SECTION 10 JAN. 1932 GENL & FLY SECTT

15.7 9 decypr is submitted for consideration
Rpt 9-1-32 (Sen' Secy)

App 10/1

app RB 15/1/32

Sec A 10/1

27 9 recpt Mil el. regarding supply of 5082 dy 18-1-32 forwards for the opinion of the Medl Supdg of Chief Engrs letter & enclosure, ltr 5083 dy 18/1/32 Supdg to Chief Engrs in Regn

Letter no 5 T 1757 dy 31-5-32 from the Pvt Secy to Govt stating that the matter is pending consideration before the Govt, that a rough estimate for Rs 1.7 lakhs was received from the Govt of Health for supplying more quantity of drinking water to Regnl Engr, and that the CE had stated that a sum of 2 lakhs was required for the current year for the estimate received from the Govt of Health

Draft for info with reference to para 155 of the rules supra

4 The question of granting a loan for the purp

NOTE—Contd on page

WD 02553—50 000—GPB—4-7 30

for info
Secy
1.6.32

BR 11/7

Income tax — [illegible]

[illegible]

General and Revenue Secretariat

2nd File No. [illegible] of 1932

being dealt with specially

For perusal

6

The cases in the loan file may be awaited. The Comptroller has been reminded for the early return of the file.

Secy

JM 15/6

RR 12/6/32

Please send another rem to the Comptr in the return of the loan file

JM 15/6

Rem sent

JM 15.6

Returned JM 15/6

Issued No. 28305 Dated

Cf no 43923 referred to enquire whether any application for financing pending in the matter

GENERAL SECRETARY 12 JUNE 1932 No.

1B

DO GT 1750

OFFICE OF THE PRESIDENT
CITY MUNICIPAL COUNCIL, MYSORE

DATED 31st May 1932

A 4772

From

T.G.Rama Iyer, Esq., B.A.,
President, City Municipal Council,
Mysore.

GENERAL SECRETARY. 2 - JUNE 1932 No. L S-

GEN & REV. SECTT. 4 JUNE 1932

To

The Secretary to Government,
General Department,
Bangalore.

Sir,

With reference to your letter No.L 5082-M1 137-29-27 dated 18th January 1932 and subsequent reminder No.L 7820-M1 137-29 dated 26th May 1932 thereto, regarding the improvement of water supply in the Mysore City, I have the honour to state that the matter is pending consideration before the Municipal Council.

A rough estimate for Rs.2.70 (or 3) lakhs was received from the Director of Health in Mysore, Bangalore, vith his No.C.393 dated 28th April 1932, for supplying more quantity of drinking water than at present to Mysore City. The Municipal Council, considered this estimate and have resolved in their Resolution No.449-50 dated 30th April 1932 that a sum of Rs.2 lakhs be borrowed from Government representing the Council's share of the estimate received from the Director of Health. A reference has been made to Government on this subject, (Vide my letters Nos.1588 and 1737 dated 5th and 21st May 1932 respectively, addressed to you).

I have the honour to be,
Sir,
Your most obedient servant,
President.

PVR.

ISC

No GT/1684
NCL 2

OFFICE OF THE PRESIDENT,
CITY MUNICIPAL COUNCIL, MYSORE

DATED 6th MAY 1930

L 5460 29 80

FROM

T G RAMA IYER, ESQ. BA,
President, City Municipal Council,
MYSORE

ml 137-29
Sec. 5

To

The General Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.

SIR,

I have the honour to address you on the present condition of water supply in the Mysore City and the scheme formulated by the Municipal Council for its improvement.

The water supply to the City is, for various reasons, not very satisfactory and its inadequacy has given rise to persistent complaints from the public. During the hot season of the year when consumption of water is naturally great on account of increased quantity required for domestic purposes and for watering avenue trees, parks and roads to abate the dust nuisance, even a most carefully regulated intermittent supply does not ease the situation, and the water difficulty in the several parts of the extensions of the City becomes very acute The Municipality has been spending a few thousand rupees every year for laying sub-mains and erecting public fountains, but this has not alleviated the general distress.

The problem of improvement of water supply to the City in respect of its immediate and (if possible) future requirements, has therefore pressed itself on the anxious consideration of the Municipal Council. The normal revenues of the Municipality, after providing for recurring routine expenditure for essential services, leave hardly any margin for undertaking costly schemes, and on this account the

on of improving the water supply cannot any more deferred. The City has to be provided with an adequate supply of water required for all purposes, including the water-borne conservancy etc., as suggested by Dr.Sweet, and this can only be done by installing more filters to increase the daily output to four million gallons and rectifying the present distributing mains with their ramifying sub-mains laid decades ago to meet the then limited requirements of the City.

With this object in view, the Municipal Council in their meeting held on the 29th March 1930 appointed a Committe with the Superintendent of Vani Vilas Water Works, Mysore, also as its member. This Committee met in the Office of the Superintendent on 15th April 1930 and after the inspection of filter beds and the map of distributing mains and submains etc., formulated a scheme costing roughly Rs.2,40,000/- and suggested ways and means for financing the scheme. (Vide copy of Committee's Proceedings enclosed). The Council in their Resolution No.333 dated 26th April 1930 (copy enclosed) approved the proposals of the Committee, making provision for an additional outlay of Rs.25,000/-.

Briefly the proposals are as follows:-

		Rs.
I. (1)	Installation of 3 more filters so as to increase the daily out put to four million gallons.	1,50,000
(2)	Improving distributory system ..	1,05,000
(3)	Unforseen	10,000
	Total Rs.	2,65,000

II. (1) Government to kindly contribute onethird of the cost of the scheme.

(2) Two-thirds of the cost of the Scheme to be met by the Municipal Council after obtaining the amount from Government as a loan, free of interest, repayable within a period of 10 years

(3) The annual sinking fund to be financed from the increased revenue from house connections, increased water fees from the Railway Department

due to additional supply and from the increase due to triennial revision of assessment.

The Municipal Council are of opinion that the execution of the above scheme confers the advantages of good water supply on Government and Palace buildings as well as to others. In consideration of this fact, the Council, with all deference, beg to state that it is equitable that Government should kindly contribute as a grant, one-third of the cost of the scheme, the balance being borne by the Municipality.

I request that you will kindly move Government to accord sanction to the scheme as outlined above, and on receipt of formal sanction, the detailed estimates will be got from the Water Supply Department and submitted to Government.

I have the honour to be,

Sir,

Your most obedient servant,

President.

PVR.

ML 137-29-8

Appendix F G—1

SUBJECT.....

Diary No of letter replied to 5460

Section ml
File No 137-29
Serial No 6

No L 324
Encs. three

General and Revenue Secretariat
( )
the 193

To

The Chief Engineer
of Mysore

Date of issue 11.7.30

Dear Sir,

Signed by Mr V S Sastri

(To be returned when no longer required)

In enclosing herewith Copy of letter no: G.T 1684 dated the 6th may 1930 together with its enclosures received from the Resident Mysore cir ml: cl submitting for orders of Govt. the resolution of the ml cl of the 26th April 1930, proposing the improvement of Water Supply in Mysore cir-

List of enclosures

Copied by

Examined by

over

at a cost of Rs 265,000/= and my
I am desired to state minute no
that the Water Supply in the 102 dated
Mysore big is at present 10-6-30
very bad & improvement in the
is very urgent & necessary matter
and that a large amount
of Water is required for
Watering roads & gardens,
I am
asked to enquire if it would
be possible to get the required
Water from the Dodkere
Tank, the Water rate
of the parks & many roads
to be Watered very close
to this area and it would
also keep the Dodkere
Tank cleaner than it is
at present
2. I am to state
that the Second Member
of Council would be
glad to talk this over
with you at an early date

Yours sincerely

RG
8/7/30

5.7.30
Dfc?
5.7.30

General Secy & Guard

OFFICE OF THE PRESIDENT.
CITY MUNICIPAL COUNCIL, MYSORE

DATED 4th August 1930.

SECT. 647
07 AUG 1930
L. B. L. BANGALORE

FROM

T G RAMA IYER, Esq. B A,
President, City Municipal Council,
MYSORE

To

The General Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.

Sir

With reference to your letter No.L 332/Ml.137-29-7 dated 11th July 1930 regarding the reduction of flat rate of water and the transfer of control of the Water Supply Establishment to the Municipality, I have the honour to enclose herein a copy of the Council's Resolution No.18 dated 26th July 1930 stating that a deputation of certain Municipal Councillors may wait upon Government to make a representation in the matter and also about the loan for improvements to the water supply applied for in this office letter No.1684 dated 6th May 1930.

I request you to kindly place this matter before Government and communicate their orders.

I have the honour to be,
Sir,
Your most obedient servant,

President.

PVR

Proceedings of the 1st(Ordinary) meeting of the City Municipal Council, Mysore, held in the Council Chamber on Saturday the 26th July 1930 at 8 A.M.

Present.

P.G.Rama Iyer, Esq., B.A., President.

1. M.Ramaswamy, Esq., Vice-President.
2. M.K.Krishna Rao, Esq.,
3. P.Sitaramiah, Esq., B.A.,B.L.,
4. C.Narasimhaiah, Esq., B.A.,B.L.,
5. F.S.Alli Khan, Esq.,
6. S.Nanjaraj Urs, Esq.,
7. C.Doddajavarappa, Esq.,
8. M.C.Thammiah, Esq.,
9. M.Venkatakrishniah, Esq.,
10. A.Krishna Rao, Esq., B.A.,B.L.,
11. P.H.Chandrabhan Singh, Esq.,
12. S.Krishnaswamy Rao, Esq.,B.A.,LL.B.,
13. Rev.Father I.H.Lobo.,
14. Dharmaprakasa D.Banumiah, Esq.,
15. I.Thammanna, Esq.,
16. W.H.Theobald,Esq.,
17. H.C.Dasappa, Esq., B.A.,LL.B.,
18. Mahomed Sait, Esq.,
19. M.P.Bhogiah, Esq., B.A.,B.L.,
20. Khan Bahadur P.Pallonji, Esq.,
21. Mrs.W.H.Theobald.
22. V.T.Armuga Modaliar, Esq.,

Absent.

1. M.Rama Rao, Esq., B.A.,B.L.,
2. P.S.Ramaswamiengar, Esq.,
3. M.C.Lakshmipataiya, Esq.,B.A.,
4. P.N.Sangappa, Esq.,
5. M.Madappa, Esq.,
6. K.Dhanakotichetty, Esq.,
7. Y.Virupakshiah, Esq.,

x x x

:ter No.L.330/Ml.137-29-7 dated 11th July 1930 from the General Secretary to Government stating that it is not desirable to reduce the flat rate of water to any further extent and that the transfer of control of the Water Supply Establishment to the Municipality cannot be sanctioned.

Resolution- Resolved that Government be requested respectfully to reconsider this important matter as the Council feel stroggly in support of their proposal.

Resolved also that a deputation consisting of Messrs.Mahomed Sait,Khan Bahadur P.Pallonji, C.Narasimhayya, A.Krishna Rao and Sowcar Dharmaprakasa D.Banumiah, Mrs.W.H.Theobald,Messrs.M.Ramaswamy,F.S.Ali Khan, H.C.Dasappa and the President should wait upon Government to represent this matter and also the question of the loan for improvements to water supply.

x x x

Sd/-P.G.Rama Iyer,
President.

"Copy"

President.

Appendix F G—1

SUBJECT

Section ml

File No 137-29

Serial No 9

No 1818

Diary No of letter replied to 647

General and Revenue Secretariat

( )

the *193*

Date of issue 1/9/30

Signed by W.M.V.S. Easton

To The President Nyasaland Legislative Council

Sir

With reference to your letter No: S.T. 174 dated the 4th Aug 1930, I am directed to state that the Second Member of Council will be glad to interview a deputation of certain Municipal Councillors of the Nyasaland Legislative Council to make a representation on the matter of the reduction of flat rate of water &

[over

List of enclosures

Subject to approval

Copied by

Examined by

WD04459—GPB—25,000—25 6-30

& the transfer of Cuttg
of the Water Supply Sites to
the Municipality and
also about the loan for
improvements to the
Regent City Water Supply
I have etc.,

VS
22.8.30 Town Clerk

Ltr & Copy to P.A & Member of Council
22/8/30 Memo No 1819 dt 1-9-30
Copy with Compts to
the Chief Engr. of Regent

Mel 137-29-10

DO No 454

MYSORE PUBLIC WORKS DEPARTMENT,
CENTRAL OFFICE,

Dated Bangalore, 15th September 1930

Urgent

Dear Sir,

The question of pumping water from Doddakere tank in Mysore for road watering purposes as suggested in your D.O.letter No.324/M1.137-29-6 dated the 11th July 1930 has been examined and found to be uneconomical for the following reasons:

(1) The quantity of water to be used for road watering in the neighbourhood of the Doddakere tank is estimated to be 150,000 gallons per day at a pressure of not less than 150'.

(2) To ensure this head it would be necessary to construct a reservoir at a sufficiently high level above the areas to be served. A separate system of pipes for distributing the water to the hydrants will also be needed. Water will have to be pumped to the reservoir and drawn therefrom.

(3) There is no suitable site for this reservoir except at the foot of the Chamundi Hill. The location of the reservoir here would necessitate separate rising and delivery mains.

(4) The cost of such a scheme would be not less than one lakh and a quarter as shown in the margin.

Reservoir and connections.....	Rs 25,000
Rising and delivery mains.....	Rs 25,000
Distribution pipes.....	Rs 50,000
Motor, pump and pump house.....	Rs 25,000
	Rs 1,25,000

A separate system of pumping for small quantity will involve a much higher recurring cost, than that of supplying this extra quantity from the existing system.

The water of the Doddakere tank is now being utilised for the Palace Madhuvana gardens, the Zoological gardens, the Polo

Polo, Gymkhana and the Race Course grounds. The proposal to draw a further supply of 150,000 gallons per day which will amount to as much as 40 units in a year is bound to interfere with the supplies to the abovementioned interests.

Even if we have a separate system of distribution for this purpose, it would be necessary to link it with the filtered water system, so that, when either supply fails, the other may become useful for watering purposes. This will be always a source of danger to the health of the population.

On account of all these disadvantages the idea of using the Doddakere water for road watering does not seem to be feasible.

In the estimate submitted by the President of the Municipal Council, Mysore, there is a provision of Rs 1,05,000 for improvements to the distribution system of the City in order to ensure a better supply of filtered water to certain areas, which are now suffering from scarcity of water. This is an unavoidable expenditure.

The other main item is for increasing the filtering capacity at a cost of Rs 1,50,000. When the new Bangalore Water Supply Scheme comes into operation, as expected by July 1932, the old filters in Bangalore can be released and 3 units of an aggregate capacity of 1½ million gallons can be installed in Mysore at a cost of about Rs 50,000. Thus with a total cost of Rs 1 lakh for improvements and Rs 50,000 for installing old filters or a total of 1½ lakhs, the Mysore Water Supply could be improved.

I

I would therefore recommend that the idea of using the Doddakere water be dropped and that the scheme of improving the Mysore Water Supply be taken up in instalments.

Yours sincerely,

M. Ramaiya

15 9/30

R. Ranga Rao, Esq., B.A., B.L.,
General Secretary to Government,
Bangalore.

V.N.S.

MGT 500 / no-1

OFFICE OF THE PRESIDENT
CITY MUNICIPAL COUNCIL MYSORE

Supply

Dated 3rd October 193_0

Dear Sir,

I beg to enclose herein for favour of perusal an advance copy of the representation to be made before you tomorrow at 8 A M. in the Council Chamber of the Municipal Offices.

Yours sincerely,

Rajamantrapraveena

C.S.Balasundaram Iyer, Esq., B.A.,

First Member of Council,

Padmalaya,

Camp Mysore

GVN

Memorandum regarding the improvements to the Water Supply to Mysore City.

---

1. The present pumping capacity of the Belagola Pumping station is 5½ million gallons per day from two sets of new pumps of a capacity of 2 million gallons per day and 3 sets of old pumps of a capacity of half a million gallons per day. It has been ascertained that these three small sets are over 20 years old and of low efficiency. Thus it could be seen that satisfactory provision for the future should include an additional new pump of a capacity of two million gallons per day as the old small pumps cannot be relied on for a long time to come.

2. The present filtering capacity of the six Jewell filters is only about 2½ million gallons per day The annual income from non-domestic connections including the Railway Workshops and Sandal Oil Factory is Rs.28,500/- The consumption per day of paying non-domestic connections per day works out to Rs. 800 x 1,000 gallons or 8/10 of a million gallons This does not include consumption on account of Palace and Government buildings and institutions which are entitled to free supply in view of Government contributing one-third of the cost of annual maintenance The above two items and watering roads from hydrants easily account for a consumption of roughtly a million gallons per day. The net consumption by citizens in general thus works out to only 2½ millions minus one million or only 1½ million gallons per day.

3. The population of Mysore City according to the Census of 1921 was 83,906 or roughtly 84,000. It would be very reasonable to estimate the present population at one lakh The consumption of water thus works out to 1,500,000 gallons/1,00,000 persons or 15 gallons per head per day. This low consumption per head of the population stands corroborated by the low proportion of house connections to the total number of houses in the City as will be

be seen from the following statement

Sl.No.	Mohalla	No.of houses	No.of house connections	No. of houses without house connections	No. of public taps
1.	Fort	987	218	769	23
2.	Krishnaraj	2,435	735	1,700	105
3.	Nazarbad	1,010	227	783	46
4.	Chamaraj	2,430	868	1,562	78
5.	Devaraj	2,185	605	1,580	162
6.	Mundy	3,020	672	2,348	
7.	Lushkar	3,705	568	3,137	122
	Total	15,772	3,893	11,879	536

The above statement shews that only one-fourth of the total number of houses have house-connections and it would be no - - exaggeration to estimate the population depending upon public taps for water-supply as three-fourths of the total population. The average number of houses depending upon public taps varies from 17 in Nazarbad to 33 in Fort Mohalla Even this average is misleading as we have nearly one hundred houses depending upon each public tap in Doddaholageri, Kannegowdan Koppal, Jalapuri etc The present filtering capacity was fixed in 1914 and the number of new house-connections given since then is roughly about 2,000

4. This low consumption per head is quite inadequate for the proper maintenance of the underground sewer system. There are nearly 9,000 underground sewage house-connections but only less than half the number of water-supply house-connections The introduction of the flushing system of conservancy in this City is delayed on - - account of inadequate supply of water in spite of an expenditure of nearly Rs.18 lakhs by the City Improvement Trust Board on the under-ground sewer system in the City. A large number of public latrines constructed by the Trust Board have been rendered inoperative long ago as the extension of water-supply did not keep pace with City improvement. Dr.Sweet in his report on sanitary improvements to this City has advised the introduction of the water-borne system of

of conservancy and estimates the necessary increase of water-supply so as to provide for a consumption of 40 gallons per head per day. The inadequacy of water supply is a serious obstacle to all sanitary improvements. The distribution system adopted several years ago does not satisfy the present requirements. New extensions like Chamundi Extension, Old Woodyard, are suffering from severe scarcity of water. The submains are of such small dimensions and draw their supply from very small sub-mains so that there is no pressure of water in the public taps. The smallness of the sub-mains places severe limitations on the scope for giving new house-connections. There has been of late appreciable demand for sites in Narasimharaj Mohalla and Vani Vilas Mohalla and the distant prospect of water facilities hinders the growth and popularity of these well-laid-out extensions.

5. The normal resources of the Municipal Council are utterly inadequate to meet even a small fraction of the money required for improvement of water supply and it is impossible to provide for the urgent schemes without a loan from Government. The problem will only increase in complexity if these improvements are postponed any longer.

6. The present expenditure on the annual maintenance borne from Municipal Funds(i.e.two-thirds share) is about Rs.1 lakh The only receipts to meet this expenditure are (1) Rs.32,741 income from domestic connections (2) Rs.28,484 income from non-domestic connections and (3) Rs.30,000 from General Water Rate. And it will thus be seen that even for maintenance we have to fall back upon items other than water-receipts. The question of meeting any appreciable cost on capital works out of current finances is out of the question. The general water-rate is 3 per cent, the flat rate is 5 per cent and the charge for non-domestic consumption is Re 1 per thousand gallons.

7. In view of the consumption of water by the Palace and Government buildings Government are now meeting one-third of the

the cost of annual maintenance. There can be no doubt that the Palace and Government buildings will be participating in the benefits of any increased supply due to increase of the filtering capacity and the complete overhauling of the distribution pipes to suit the present requirements. The matter was considered by a Special Committee of this Council in the Office of the Superintendent, Vani Vilas Water-Works on the 15th of April 1930 - - - - when the expenditure necessary for improvement of the water - supply was estimated. As passed by the Council and sent up to Government with the Presidents letter No.G.T.1684 dated the 6th May 1930, the proposed expenditure is as set forth hereunder

		Rs.
" I(1)	Installation of 3 more filters so as to increase the daily output to four million gallons ...	1,50,000
(2)	Improving distributory system ...	1,05,000
(3)	Unforeseen	10,000
	Total	2,65,000

II(1) Government to kindly contribute one-third of the cost of the scheme

(2) Two-thirds of the cost of the scheme to be met by the Municipal Council after obtaining the amount from Government as a loan, free of interest, repayable within a period of 10 years.

(3) The annual sinking fund to be financed from the increased revenue from house connections, increased water fees from the Railway Department due to additional supply and from the increase due to triennial revision of assessment "

The Municipal Council's share of this expenditure amounts to about Rs.1,80,000. If the scheme outlined above is brought into operation then a very large number of metres in this City could be dispensed with and these could be purchased by the Water-Supply Department This would meet about one-fourth of the - Municipal share of the cost of the improvements The annual - instalment for a net loan of about Rs.1,50,000 with interest at 6% in payments equated over a period of 10 years would be only Rs.21,000. More than one-half of this could be met by giving about 1,500 house-connections in the City. With the increase in assessment due to triennial revision, the financial liability

the Repayment of indebtedness

liability on account of ~~this scheme~~ would thus be seen to be easily within the capacity of the Council to bear.

8. Two other connected subjects which have been pressed for the sympathetic consideration of Government are the reduction of the flat rate and the transfer of control over the Water Works to the Municipal Council. If the question of the improvements to the Water Supply is taken up by Government immediately the settlement of these two connected questions may await the execution of the improvements to be taken up ~~a year hereafter~~. We therefore request the Government to bestow their most sympathetic and careful consideration to this important question of water supply so vital to the health and welfare of this City and sanction the Government grant of one-third of the total cost of the scheme and a loan to meet the Municipal share of two-thirds of the cost of the scheme.

Rekanalayer

3/10/30 President.

GVN

Statement showing the House Connections, Public Fountains and Non-Domestic - connections from June 1926 to June 1930.

Years.	House Connections.	Public Fountains.	Non-Domestic connections.
1926-27.	3,128	503	74
1927-28.	3,337	518	103
1928-29.	3,607	527	142
1929-30.	3,893	536	183

-Consumption of Water-			Annual Maintenance charges		
1925.	...	666,141,370.	1925-26.	...	Rs.1,01,518- 8.
1926.	...	685,090,480.	1926-27.	...	Rs.1,06,299- 6
1927.	...	751,673,960.	1927-28.	...	Rs.1,16,000-
1928.	...	824,394,700.	1928-29.	...	Rs.1,33,84[illegible]
1929.	...	853,364,400.	1929-30.	...	Rs.1.41 [illegible]71

L3919 ml 137-29-11-

General and Revenue Secretariat.

To

The President,

Mysore City Municipal Council,

Mysore.

Sir,

12-11-30

mr N.S Sastri

With reference to the deputation of Municipal Councillors to the First Member of Council on the 4th October 1930 at the Mysore City Municipal -- Office in connection with the improvements of Water Supply in the Mysore City, I am directed to state as follows:-

There is no doubt that the enlargement of the distribution system is -- immediately called for, both to improve the supply of water to the different --- parts of the Town and also to operate the underground sewer system in a satisfactory manner.

The scheme consists of three parts:

(1) expansion of filtration plant to --

to handle an additional quantity of one and half millions of gallons per day, (2) enlargement of the distribution -- system for ensuring an adequate supply of water to all parts of the City including the new extensions opened out and in contemplation, and (3) consequential increase in the capacity of the High Level Reservoir. A rough estimate of the above three items according to the figures furnished by you amounts to -- about Rs. 3/- lakhs. If, as suggested by the Chief Engineer, the released -- Jewel Filters of the old Bangalore --- Water Works are transferred for use at Mysore, the cost would be about Rs. 2/- lakhs.

4 The request of the Mysore City -- Municipal Council to treat one-third of the cost of the scheme as Government outlay will be favourably considered. Recently, Government have, at their own cost, laid a separate main for supply of water to the Railway Workshop and it

it has cost them about half a lakh. This amount as well as a fair cost of the Jewel Filters to be transferred from the old -- Bangalore Works will have to be counted -- towards the Government contribution of the cost of the scheme now under consideration. There will therefore not be any need for Government to make a cash contribution towards the scheme. Government will have no objection to advance the balance of 2/- lakhs being two-thirds of cost of the scheme to the Municipality as a loan at 6% repayable in ten years provided the annual equated payment of Rs.27,174/- to be made by the Municipality is considered as the first charge on its revenues and this payment to Government shall on no account be connected with any revenues to be hereafter expected to be realised by it.

In conclusion, I am directed to -- request you to inform the Municipal Council that their proposals would be dealt with on the above lines and if they agree to -- the arrangements suggested, the Public --

Public Works Department will be required to work out the detailed estimates for the several items of works. The execution of the scheme is likely to take a couple of years. The expansion of the distribution system and the augmentation of the Reservoir Capacity may be taken up this year and the expansion of the Filtration Plant put off, until the -- Bangalore Filters are released.

The matter may be placed before the Municipal Council and their opinion may be communicated to Government very early.

As regards the proposal to dispose of 800 meters and take credit of the -- sale proceeds for reducing the capital cost of the scheme I am to observe that these meters belong to Government, as they were purchased at their cost. How they should be disposed of and the sale proceeds dealt with, will be decided -- later on.

I have etc.,

DRAFT)

Gl. Secry to Govt.

Copy to Chief Engr. for information

Appendix F G—1

SUBJECT

Diary No of letter replied to . L 2501

Section ML
File No 137-29
Serial No 12
No L4288

General and Revenue Secretariat
( )
the *193*

To
The Chief Engineer
of Mysore

Sir.

Date of issue 17-11-30.

Signed by Mr V-S-Sastri

In Continuation of this Office memo. no. L3920 dated the 12th Nov 1930 enclosing for information Copy of letter no. L3719-ML137-29-11 of 12-11-30 addressed to the President Mysore City - M.C.C. summarising the Conditions upon which a loan of Rs 2 lakhs will be granted to the M.C.C. for the improvement of the

[over

List of enclosures

Copied by .. 2/7/14 ..

Examined by .. ....

WD 02. 50—GPB—25 000—25-6-36

Roads in the City
and directions must
now to be so proud as
to prepare a
detailed estimate in
connection with the
extension scheme and
submit the same to
Govt: at a very early
date.

I have etc

17.11.30

for Gene Secy S. Govt

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

General and Revenue Secretariat

No L3919
Rec 137-29-11

Dated, Bangalore, 12/11/30

From

R RANGA RAO, Esq, B A, B L
General Secretary to the Government of His Highness the Maharaja of Mysore

To

T.G. Rama Iyer, Esq., B.A.,
President, Mysore City Municipal Council, Mysore.

Sir,

With reference to the deputation of Municipal Councillors to the First Member of Council on the 4th October 1930, at the Mysore City Municipal Office in connection with the improvements of Water Supply in the Mysore City, I am directed to state as follows:-

There is no doubt that the enlargement of the distribution system is immediately called for, both to improve the supply of water to the different parts of the Town and also to operate the underground sewer system in a satisfactory manner.

The scheme consists of three parts: (1) expansion of filtration plant to handle an additional quantity of one and half millions of gallons per day; (2) enlargement of the distribution system for ensuring an adequate supply of water to all parts of the City including the new extensions opened out and in contemplation; and (3) consequential increase in the capacity of the High Level Reservoir. A rough estimate of the above three items according to the figures furnished by you amounts to about Rs. 3/- lakhs. If, as suggested by the Chief Engineer, the released -- New 1 Filters of the old Bangalore Water Works are transferred for use at Mysore, the cost would be about Rs.2/- lakhs.

The request of the Mysore City Municipal Council to treat one-third of the cost of the scheme as Government outlay will be favourably considered. Recently, Government have, at their own

cost,

cost, laid a separate main for supply of water to the Railway Workshop and it has cost them about half a lakh. This amount as well as a fair cost of the Jewel Filters to be transferred from the old Bangalore Works will have to be counted towards the --- Government contribution of the cost of the scheme now under consideration. There will therefore not be any need for Government to make a cash contribution towards the scheme. Government will have no objection to advance the balance of 2/- lakhs, being two-thirds of cost of the scheme to the Municipality as a loan at 6% repayable in ten years provided the annual equated payment of Rs.27,174/- to be made by the Municipality is considered as a first charge on its revenues and this payment to Government shall on no account, be connected with any revenues to be hereafter expected to be realised by it.

In conclusion, I am directed to request you to inform the Municipal Council that their proposals would be dealt with on the above lines and if they agree to the arrangements suggested, the Public Works Department will be required to work out the detailed estimates for the several items of works. The execution of the scheme is likely to take a couple of years.. The expansion of the distribution system and the augmentation of the Reservoir Capacity may be taken up this year and the expansion of the Filtration Plant put off, until the Bangalore Filters are released.

The matter may be placed before the Municipal Council and their opinion may be communicated to Government very early.

As regards the proposal to dispose of 800 meters and take credit of the sale proceeds for reducing the capital cost of the scheme, I am to observe that these meters belong to Government, as they were purchased at their cost. How they should be disposed of and the sale proceeds dealt with, will be decided later on.

I have the honour to be,
Sir,
Your most obedient servant,

V Subrahmanyasastri

for General Secretary to Government.

M. .M. 3.
11/11.

ml 137-29-B

No 97935
ENCL 1

OFFICE OF THE PRESIDENT,
CITY MUNICIPAL COUNCIL, MYSORE

DATED 18th December 1930
19th

REV SECTT
3278
23 DEC 30
I & G BRANCH

FROM

T G RAMA IYER, ESQ. BA,

President, City Municipal Council,

MYSORE

To

The General Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.

TRJ

SIR

With reference to your letter No.L 3919/L1.137-29-11 dated 12th November 1930 in connection with the improvement of water supply in the Mysore City, I have the honour to state that the Municipal Council in their meeting held on the 6th December 1930 have passed Resolution No 180 reproduced below.-

(1). Since the total cost of the whole scheme could be reduced to Rs 2 lakhs if, as suggested by the Chief Engineer, the old Bangalore filters are transferred for use at Mysore, the proposal of the Government to treat the aggregate cost of the new 6" main to the Railway Work shops and of the old Bangalore Filters as the Government share of the cost of the entire scheme, be accepted.

(2) As in such a case the Municipal share would be only 2/3rd of Rs.2 lakhs or Rs.1,40,000, the Council do agree to take the loan of this amount at 6% interest repayable in ten equated annual instalments.

(3) Subject to the foregoing conditions, the proposal of the Government to execute the work of expansion of the distribution system and augmentation of the filtering capacity first and then take up the work of expansion

of the filtration plant, be agreed to

(4) The Council request the Government to allow the benefit of the price of the meters that could be spared, as the meters are only a small part of the entire water supply equipment which the Government have been graciously pleased to give to this City several years ago.

I request that sanction of Government may kindly be obtained to the proposals referred to in the Resolution quoted above, a copy of which is also enclosed herein.

I have the honour to be,

Sir,

Your most obedient servant,

PVP

President.

Proceedings of the 10th (Adjourned) Meeting of the City Municipal Council, Mysore, held in the Council Chamber on Saturday the 6th December 1930 at 8 A.M.

Present.

T.G.Rama Iyer, Esq., B.A., President.

1. T Ramaswamy, Esq., Vice-President.
2. M.K.Krishna Rao, Esq.,
3. P Sitaramiah, Esq., B.A.,B.L.,
4. T.S.Alli Khan, Esq.,
5. S.Nanjaraj Urs, Esq.,
6. C Doddajavarappa, Esq.,
7. M.C.Thammiah, Esq.,
8. M Venkatakrishniah, Esq.,
9. A.Krishna Rao, Esq., B.A.,B.L.,
10. P.H Chandrabhan Singh, Esq.,
11. S.Krishnaswamy Rao, Esq., B.A.,LL.B ,
12. M.C.Lakshmipataiya, Esq., B.A.,
13. Dharmaprakasa D.Banumiah, Esq.,
14. T.Thammanna, Esq.,
15. W.H Theobald, Esq.,
16. H.C.Dasappa, Esq., B.A.,LL.B.,
17. Mahomed Salt, Esq.,
18. Khan Bahadur P.Pallonji, Esq.,

Absent.

1. M.Rama Rao, Esq., B.A.,B.L.,
2. C.Narasimhaiah, Esq., B.A.,B.L.,
3. P S.Ramaswamiengar, Esq.,
4. Rev.Father T.H.Lobo.,
5. P N.Sangappa, Esq.,
6. M.Madappa, Esq.,
7. K.Dhanakoti Chetty, Esq.,
8. Y Virupakshiah, Esq.,
9. M.P.Bhogiah, Esq., B.A.,B.L.,
10. Mrs. W.H Theobald.
11. V.T.Arruga Modaliar, Esq.,

x x x

180. Letter No.L.3919/T1 137-29-11 dated 12th November 1930 from the General Secretary to Government regarding improvement of water supply in the Mysore City.

Resolved

(1) that since the total cost of the whole scheme could be reduced to Rs.2 lakhs if as suggested by the Chief Engineer the old Bangalore filters are transferred for use at Mysore, the proposal of the Government to treat the aggregate cost of the new 6" main to the Railway Goods Shops and of the old Bangalore Filters as the Government share of the cost of the entire scheme be accepted

(2) that as in such case the Municipal share would be only 2/3rd of Rs.2 lakhs or Rs.1,40,000, the Council do agree to take the loan of this amount at 6% interest repayable in ten equal annual instalments.

(3) that subject to the foregoing conditions the proposal of the Government to execute the work of expansion of the distribution system and augmentation of the filtering capacity first and then to take up the work of expansion of the filtration plant be agreed to

(4) that the Council request the Government to [illegible] benefit of the prices of the meters that could be agreed to now only in full part of the entire water supply equipment to [illegible] which they are already pledged to give to the

several years ago.

x x x

Sd/- T.G. Rama Iyer,
President.

"Copy"

President.

ನೂತನ ಡ್ರಾಫ್ಟ್

L774/31 Rl 137-29

ser 14

D 3278

To

The President,

Mysore City Municipal Council.

Sir,

With reference to correspondence ending with your letter No.G.T.935 dated the 18/19th December 1930, submitting for orders of Government, the resolution of the Mysore City Municipal Council dated the 6th December 1930, in connection with the Improvement of water supply in Mysore City, I am directed to state that the cost of Improvements amounts to Rs.2,65,000/- and cannot be reduced to Rs.2,00,000/-, as suggested by the Municipal Council. The Government contribution of one-third share amounts to Rs.88,000/- approximately and this will be more than covered in the shape of Combined Jewell Filters proposed to be released and transferred from Bangalore City and also the Railway Workshop main which has cost Government a sum of Rs.50,000/-. Government are also prepared to waive in favor of the Municipality the revenue for water from this main It is not possible for Government to make any further contribution for the purpose. I am accordingly to request you to kindly intimate to Government if the Municipal Council are agreeable to the above conditions to enable Government to take further action in the matter.

D 18 2/31

Boley Mr. S. Cook

I have etc.,

28.1.31

~~Hon~~ General Secretary to Govt.

P.T.O

Memo No. L7750 87 R 3/31

Copy of the foregoing is forwarded, with Compliments to the Chief Engineer, of Mysore, with reference to Correspondence on his Un-official No.229 dated 12th January 1931.

By order,

28.1.31

For General Secretary to Govt.

28/1/31

Mr 137-29-15

OFFICE OF THE PRESIDENT
CITY MUNICIPAL COUNCIL, MYSORE

DATED 21st March 1931

GEN & REV 4573
24 MAR
L & G Branch

From

T.G.Rama Iyer, Esq., B.A.,
President, City Municipal Council,
Mysore.

To

The General Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.

Sir,

With reference to your letter No.L 7749/M1 137-29-14 dated 18th March 1931 regarding the improvement of water supply in Mysore City, I have the honour to request that details for Rs.2,65,000/- stated to be the cost of improvement, may kindly be arranged to be furnished very early so that the subject may be placed before the Council Meeting on the 28th March 1931.

I have the honour to be,
Sir,
Your most obedient servant,

President.

PVR.

MC 137-29-16

No GT/1982
Encl 3

OFFICE OF THE PRESIDENT.
CITY MUNICIPAL COUNCIL, MYSORE

Dated 4th May *1931*

GEN & REV SECTT.
8 MAY 1931
L. S. G. BRANCH
L5954

From

T G RAMA IYER, Esq BA,
President, City Municipal Council,
MYSORE

To

The General Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.

Sir,

With reference to your letter No.L.7749/M1 137-29-14 dated 18th March 1931 regarding the improvement of water supply in Mysore City, I have the honour to state that the subject was fully considered at a meeting of the Municipal Council held on the 4th April 1931 The Executive Engineer, Water Supply Division, Bangalore, was also present at the meeting After a careful consideration of the immediate requirements of the City, the Council passed the following resolution -

"Resolved unanimously

(1) that the Council are not in favour of using the old filters to be released from the Bangalore Water Works,

(2) that the alternative scheme for Rs.4,06,000/- for installing three new filters and the corresponding other items of expenditure be approved,

(3) that for purposes of distribution of expenditure between the Council and Government, the estimate be treated as one for Rs.4,06,000/- plus Rs 55,000 for cut of the Railway subway, the net cash contribution due from Government for the whole

scheme being Rs.1 lakh in round figures after giving them credit for the cost of the Railway sub-main;

(4) that the amount of Rs.3 lakhs representing the Municipal share of the expenditure be borrowed from Government at 5½%, the period of repayment being extended to 20 years".

I request that you will be good enough to kindly move Government to accord sanction to the Council's Resolution referred to above.

Copies of the estimate (abstract), report accompanying it and the Council's Resolution No 388 dated 4th April 1931 are herein enclosed.

I have the honour to be,

Sir,

Your most obedient servant,

PVR.

President.

Proceedings of the 20th(Special) meeting of the City Municipal Council, Mysore, held in the Council Chamber on Saturday the 4th April 1931 at 8 A.M.

Present

1. T.G.Rama Iyer,Esq., B.A.,(President)
2. M.Rama Rao, Esq., B.A., B.L.
3. M.Ramaswamy, Esq (Vice President)
4. M.K.Krishna Rao, Esq.
5. P.Sitaramiah,Esq., B.A., B.L.
6. C.Narasimhayya,Esq., B.A., B.L.
7. T.S.Ali Khan, Esq.
8. C.Doddajavarappa,Esq.
9. K.N.Venkatakrishniah,Esq., BA.
10. M.Venkatakrishniah,Esq.
11. A.Krishna Rao, Esq., B.A., B.L.
12. S.Krishnaswami Rao,Esq., B.A., B.L.
13. N.P.Rangadhamaiya,Esq.
14. T.Thammanna,Esq.
15. Dharmaprakasa D.Banumiah,Esq.
16. A.R.Srikanta Sarma,Esq.
17. H.C.Dasappa,Esq., B.A., LL.B.
18. W.H.Theobald,Esq.
19. M.K.Madhava Rao Powar,Esq.
20. Hakim Mahamed Ahasim Ansari,Khaji,Esq.
21. Faida Hussain,Esq.
22. Dr.Miss C.Willway
23. P.N.Bangappa,Esq

Absent

1. P.J.Ramaswamiengar,Esq.
2. H.L Devaraj Urs,Esq.
3. Mahomed Gait,Esq.
4. K.Dhanakotichetty,Esq.
5. Y.Virupakshiah,Esq.
6. A.J.Ram,Esq.
7. V.T.Armugam Modaliar,Esq.

338. Letter No.L 7749/ML 137-25-14 dated 18th March 1931 from the General Secretary to Government regarding the improvement of water supply in Mysore City

Resolution- Resolved unanimously (1) that the Council are in favour of using the old Filters to be released from the Bangalore Water Works.

(2) that the alternative schme for Rs 4,06,000 for installing three new filters and the corresponding other items of expenditure be approved

(3) that for purposes of distribution of expenditure between the Council and Government the estimate be treated as one for Rs 406,000 plus Rs.55,000 the cost of the Railway Subrain, the net cash contribution due from Government for the whole scheme being Rs.1 lakh in round figures after giving them credit for the cost of the Railway Subrain.

(4) Resolved that the amount of Rs.3 lakhs representing Municipal share of the expenditure be borrowed from Government at 4½% the period of repayment being fixed at 30 years

"Ramaiya"

Public Works Department. Water Supply Division.

Abstract estimate for improving the Water Supply to Mysore City.

Sub Heads.	Amount	Total.
1. Purchasing and Installing one additional pumping set of 3 million gallons capacity at Belagola Pumping Station including pipe connection etc.	37,000	
2 a Purchasing and Installing low lift pumping set for pumping raw water from the storage tanks to filters including pipe connection and constructing a pump house	14,300	
2 b Laying an independent 18" C I main from the existing storage tank pipe line to the new filters and giving inlet and outlet connections to the Low Level Reservoir from the New Filters.	25,250	
Extending the existing Filters Building to accommodate one additional one million gallons capacity pumping set to pump filtered water from Jewell Filter to High level Reservoir and to accommodate 3 Filters of 17" diameter each with filtered water main etc, complete	20,500	
Purchasing and installing 3 new 17 ft Dia Filter units and one million gallons capacity High lift pumping set with belting shafting and cutting and pipe connections etc., complete with one spare set of B type Jewell patent chlorinator with [illegible] and testing set ejector and spare complete including erection etc.	22,370	
[illegible]	1,500	

Report to accompany the detailed estimate for Improving Water Supply Mysore City.

PUMPING STATION--BELAGOLA:-

1. The existing arrangement for the Water Supply of Mysore City, consists of - A Pumping Station situated at a distance of 5½ miles on the Mysore Belagola Road in which there are two sets of direct coupled motor driven Centrifugal Pumps each having a pumping capacity of 2,000,000 gallons per day of 24 hours against normally 300' head, and three sets of motor driven Centrifugal Pumps of a capacity of ¾ million gallons per day of 24 hours against 300' head. Since these three sets were installed about 20 years ago they have become old and worn out and therefore inefficient. Further the motor of one of the sets has all its stator coils burnt out so that these three sets cannot be depended on even as a standby plant

RISING MAIN:-

2. The total available capacity of the two motor pumps when they are running together is 4,000,000 gallons per day There are two rising mains one of 14" and the other of 16" through which on account of inter-connections with valves, the water can be pumped either in any one of them at a time or in both simultaneously There are also two Venturi Meters fixed one on each main at the end of the rising main just before they deliver the water into the storage reservoir at the filter premises.

STORAGE RESERVOIRS:-

3 There are two storage reservoirs one of three million gallons capacity and the other of 2½ million gallons capable of storing on the whole 5½ million gallons, which receive their supply from a cistern situated between them and into which the two rising mains discharge the water. The alum solution is let into this cistern from the alum house so that the raw water gets thoroughly mixed with the alum solution before it finds entry into either of the storage reservoirs which serve not only as settling tanks

settling [illegible] and also to have the

ater enters, are the out-let or draw off pipes of 18" diameter fitted with strainers through which water is drawn and supplied to the six filters. These draw-off pipes are placed 4½ feet below the full supply level of the tanks and water can be drawn only up to that level The available effective storage is only 1¾ million gallons, although the total storage capacity of the tanks is 5½ million gallons.

FILTERS AND SERVICE RESERVOIRS:-

4. The 18" supply main feeds six filters each having a capacity of 13,000 gallong per hour or about 2½ million gallongs per day of 24 hours. The filtered water is stored partly in a low level storage tank having a capacity of one million gallon which is situated in the filter premises and which gets its supply by gravity from the filters. Another portion is stored in a High Level Reservoir-Tank situated at a distance of about 3,000 feet from the filters and into which water is pumped by means of pumps from the flume of the filters The storage capacity of the High Level Reservoir is about 500,000 gallons and the pumping capacity of each of the two pumps is one million gallons per day against 100 feet head.

DISTRIBUTION:-

5. From these two Storage Reservoirs, the distribution mains are taken Part of the town is supplied by the Low Level Main and the other portions which are situated at higher levels by the High Level Main in addition to the latter supplying all the required water for Road Watering &c.

IMPROVEMENT SCHEME:-

6. The consumption during the last five years is noted below. The average daily consumption in the normal season is 2½ million gallons and in the Dasara and Birthday seasons it will be as much as 3¼ million gallons maximum Even with this consumption certain parts of the City are still suffering from inadequate supply of water. It is thus imperative to take up improvement of the plant

Year		Annual consumption in Gallons
1925-26	...	683,587,470
1926-27	...	741,565,900
1927-28	...	824,394,700
1928-29	...	828,364,400
1929-30	...	923,844,600

Further the Government and the Municipality consider it desirable to supply at the rate of 40 gallons per head per day to a prospective population of 1,00,000 as a preliminary to the improvement of the sanitary condition of the city It is interesting to note that the population of the City as per census of 1931 is 1,37,000. Thus the daily water supply of the city will have to be increased from 2½ million gallons to 4 million gallons.

BELAGOLA PUMPING STATION:-

7. As pointed out already there are only two pumping units each of 2 million gallons capacity on which we can depend for getting the 4 million gallons per day and these will have to be running continuously without a stand-by The old pumps of which only two are in use now can ot serve as a stand-by as the capacity of the two together is less than one million gallon Further it was found by test, that the two sets are unable to pump along with two million gallons units as the head in the main is very much more than what they are able to develpp on account of which they -- tripped. That shows that when four million gallons become the usual supply and on occassions when there is an electrical shutdown extending over 6 or 8 hours and consequently when required to bring up the levels in storage reservoirs rapidly to its maximum e cannot use these pumps for that purpose Therefore from the point of view of both standby and additional pumping unit, these small pumps are of no use and have to be scrapped

Therefore it is proposed to instal an additional pumping unit of three million gallons capacity at Belagola There is already provision made inthe Building for erecting another unit under the same [illegible] where the two million gallons units are working it only requires to erect the pumping unit and make the necessary connec- [illegible] The Pumping Station will then have a [illegible] 5 million [illegible] as a stand-by [illegible] of 2 [illegible]

1931, from the General Secretary, enquiry was made as to what it would cost to raise the consumption per head per day to 50 gallons.

RISING MAIN:-

8. Regarding the Rising Main, since there are two mains one of 14" and the other of 16" these are capable of discharging up to about 7 million gallons per day at a safe and permissible velocity of five feet per second without exceeding the maximum head for which the pumps are designed so that no further improvements are necessary.

SETTLING TANKS:-

9 It has been pointed out already that the two storage tanks have a total storage capacity of 5¾ million gallons but the useful or available quantity of stored water on which we can depend when there is an electrical shut-down and therefore when Belagola Pumps are not pumped is only 1¾ million gallons or even less The reason for this lies in the fact that the level between the water level in the storage tanks and that in the filters does not permit of water being drawn from them lower than four feet from their full supply levels Therefore up to this depth of four feet alone the storage is useful and works out to a little less than 1¾ million gallons When four million gallons is the normal consumption the Pumping Station cannot stand a Electrical shut-down for more than 8 hours. This is a very precarious condition which must be improved.

There are two ways of increasing the storage, one is by increasing the storage capacity of the tanks by building a wall along [illegible] existing tanks and thereby not only raising the level of storage, but also increasing the head on the filters. The only objection to this is the condition of the storage tanks. It must be carefully examined whether the constructional features of the existing tanks will permit of such an improvement.

[illegible] present [illegible] seem to have been formed [illegible] a layer [illegible] the lining [illegible] earth which was previously dug up to [illegible] [illegible] are already [illegible]

[illegible]

at they are all grouted and repaired annually.

By increasing the storage, the chances of these cracks developing more and allowing more water to leak out are greater. Further there is the difficulty of making leak proof joint on the top between the proposed wall and the present concrete layer forming the slopes of the tank. This proposal has therefore to be ruled out

Another method of obtaining the necessary supplies tothe Filters when the levels are low, is by installing a motor driven low lift pump which will be put into operation when Pelagola Pumps stop on account of Electrical shut-down The pump will be installed in a pump house at a suitable place and its suction pipes connected and led into both the tanks. The delivery of the pump will be connected to the feed main of the filters

By this means, we can make use of 4½ million gallons out of 5½ million gallons of the sorage tanks, leaving the 1½ million gallons in both the tanks at bottom on account of its sedimentary nature. We can thus tide over the temporary shut-down to the extent of over 24 hours when 4 million gallons will be the daily consumption Further as provided in the estimate a motor driven pump having a total lift of 20 feet and capable of pumping 5 million gallons per day has been chosen with a view to give the necessary filtering head and the required quantity to the filters. This pump will be in use only occassionally when there is a shut-down at the Pelagola Station. The power charges on this account will be insignificant.

FILTERS:-

10. With regard to the filters, the present capacity of the six filters is only a maximum of 2½ million gallons per day Three more filters of ½ million gallon capacity each, giving in all 1½ million gallons to make up the total of four million gallons have been proposed.

The three filters are proposed to be accommodated in a building parallel to the existing one and in connection with it [illegible] for the addition of two more filters in [illegible]

gallons. The necessary feed pipe mains from the flume to the Lo Level Reservoir and inter connection or bye-pass to the existing mains and line shafting for driving the agitators are all provided.

As already noted the daily consumption at present is 2½ million gallons, the maximum limit of the filtering capacity of the existing plant leaving no extra filters for overhauling, etc. which they badly need on account of the overloaded conditions under which they are working for the last five or six years. It is understood that the intention is to utilize the old filters plant from the Combined Jewell Filters at Bangalore when the new scheme comes into operation But this will take not less than three years for realisation and it is impossible to wait till that time at Mysore It is immediately necessary to have a new Filter at the earliest moment so as to meet the daily increasing demands without sacrifing the efficiency of the quality of water Provision has been made for new Filters only Due credit will be given to the estimate when the old Filters at Combined Jewell Filters are utilized here

One additional high level pumping unit of one million gallon capacity has also been provided as it is necessary The total high level storage capacity including the proposed addition will be 1½ million gallons At present there are two pumping units each of one million gallon capacity which are worked alternately keeping one as a stand-bye But under the improved scheme both of them will have to be running together all the 24 hours to fill up 1½ million gallons Reservoirs As a stand-bye is very necessary one similar pumping unit is provided This unit will be erected in the new filter building and in a line with the two pumping units Provision has been made for the necessary pipe connections, suction pit, erection of pump and Electrical fixing and Lighting for the new building.

HIGH LEVEL STORAGE:-

11. The present storage capacity of the High Level Reservoir [illegible] Originally there was only one filtered water [illegible] supplied at [illegible] several

area of the City. Later on when the city extension came in, the pressure in the Low Level Main was found to be insufficient to force the water to places situated at higher levels. Further the installation of Hydrants for Road watering etc., required higher pressure in the mains. Thus the High Level Storage Reservoir came into existence. Since the High Level Service was introduced it has been the practice to give connections to the High Level Main whenever there is scanty flow of water from the Low Level Main, in addition to the leading of the high level main to elevated localities, Road Watering etc., The draw on the High Level Reservoir has become so heavy that it gets depleted in less than three hours. This was tested recently in a number of occasions whenever there was electrical shut-down in the filters. Now since the present scheme is to not only improve the water supply to the elevated areas like Chamundy Extension, Old Wood Yard, Mandy Mohalla, Nazarbad etc., but also to give increased supply to meet the sanitary improvements, the whole of the improved and increased supply will have to be given only from the high level storage. If the existing storage capacity of the high level reservoir is of three hours duration, it is easily to see how impossible it is to depend on the present storage alone for the improved conditions.

It is therefore proposed to build an additional High Level Storage Reservoir by the side of the existing one, of a capacity of one million gallon, so that in all we may have a total high level storage of 1½ million gallons. To minimise the cost it is proposed to build three walls allround the three sides keeping one of the walls of the existing tank as the 4th side and as a common partition wall between the old and the new tanks. All the necessary in-lets, out-let scour and over-flo connections as well as inter connections to the existing service main have been provided.

. 'IGH LEVEL MAIN:-

11. Lastly coming to the distribution system, the existing was incapable for carrying the increased supply of four [illegible] pumps, where they capable of [illegible]

relief to the affected areas like Chamundy Extension etc Therefore it is proposed to lay a new main from the High Level Reservoir and led it through the Railway Station Road, Bamboo Bazaar Road, Narayana Sastry Road and further on to the Chamundy Extension through its main road to the end of it as shown in the enclosed plan.

The minimum size of the main has been arrived at, by taking into consideration the minimum head necessary to give good supply at the highest in its route after allowing for friction. The quantity required for supplying the several localities which are proposed to be served by it and lastly the cost The size thus arrived at is as follows-

10" main from the High Level Reservoir up to the Railway Station Circle and then 8" up to the beginning of the Chamundy Extention opposite to the school situated at the junction of Kantharaj Urs Road and Main Road and Chamundy Extension and then 6" to about half the distance along the main road and 4" to the rest of the length till the end.

This proposal is meant solely to give relief to all the affected localities such as Mundy Mohalla a portion of Devaraj Mohalla, Chamundi Extension etc., as shown in the plan of affected portions. A few by-pass connections on this line have been provided to the existing line so as to facilitate repairs to pipe lines whenever necessary without interfering with the usual service etc.

Lastly as regards the improvements to the several parts of the city which are getting a very scanty and intermittent supply of water, the following is the list of the areas for which improvements are proposed.

1. Chamundy Extension.
2. Old Wood Yard, Seener Katte & Bakshi Basappaji Urs Garden Extension
3. Chamaraja Agrahar & Kannegowdan Kopal.
4. Mundy Mohalla.
5. Nazarbad Mohalla Northern side.
6. Improvement of Water Supply to Chamundy Hill.

Separate detailed estimates have been prepared which when [illegible] will give lasting and permanent relief to [illegible].

comparative statement giving the capacity of the existing plant under each item and after improvements is enclosed for ready reference.

Early sanction to the estimate is requested.

Sd/-M Narasimhiya,
Executive Engineer,
Water Supply Division.

"Copy"

Venkatarama

PVR. President

Bangalore, dated 28 May 1931.
No. L. 9522

137-29
Sec 17

To

The President,
City Municipal Council,
MYSORE.

Sir,

With reference to your letter No. G.T. 1661 dated the 21st March 1931, requesting to be furnished with details for Rs.2,65,000/- stated to be the cost of improvement of Water Supply in Mysore City, I am directed to state that the Chief Engineer, who was consulted in the matter, intimates that no details are forthcoming for this amount. The estimate prepared by the Executive Engineer, Water Supply Division, works out to Rs. 4,03,700/- but it is still under scrutiny. As the situation would be changed if the estimate amounts to Rs. 4,03,700/-, I am to request that the least costly and the most efficient scheme be selected and revised proposals submitted for the orders of Government in regard to financing the same.

I have etc.,

26 5 31

For General Secretary to Government

E.W.M.

25-5-31

2126

L5-3-31 Mi 137-29-17

12/5-

OFFICE OF THE PRESIDENT.
CITY MUNICIPAL COUNCIL. MYSORE

Dated 4th June 5th 1931

FROM

T G. Rama Iyer, Esq., B.A.,
~~C.S. KUPPUSWAMIENGAR, ESQ.,~~
President, City Municipal Council,
MYSORE

GEN & REV. SECTT.
10 JUNE 1931
L. S. B. BRANCH
L 5772

To

The General Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.

3/6/31
7.6.31
MW PA

SIR,

With reference to your letter No.L 9532-M1 137-29-17 dated 28th May 1931 regarding improvement of water supply in Mysore City, I have the honour to invite kind reference to my letter No.1932 dated 5th May 1931 forwarding revised proposals of the Council for the orders of Government in regard to financing the scheme costing Rs.4 lakhs and odd

I have the honour to be,
Sir,
Your most obedient servant,

PVR.

President.

The main file (D 29 5-354) has been forwarded to the Chief Engineer Personally for Opinion on 12th May 1931 His diary perhaps awaits its return

2126
12/6.

OFFICE OF THE PRESIDENT.
CITY MUNICIPAL COUNCIL. MYSORE.

Dated 23rd June 1931

GEN. & REV. SECTT. 26 JUNE L. & G. BRANCH.

FROM

T.G.Rama Iyer, Esq., B.A.,
[redacted],
President, City Municipal Council,
MYSORE

To

The General Secretary to the Government of His Highness the Maharaja of Mysore,
Bangalore.

GENERAL SECRETARY. 26 JUNE 1931 No.

SIR,

In continuation of my letter No.2126 dated 5th June 1931 regarding improvement of water supply in Mysore City, I have the honour to enclose herein, for Orders of Government, a copy of the Council's Resolution No.490 dated 13th June 1931 stating that in view of recent instances of breakdown of the water supply, the Government be requested to kindly sanction the water supply scheme early and in the meantime to sanction the installation of a relief pump at Belagola.

I have the honour to be,

Sir,

Your most obedient servant,

President.

PVR.

Proceedings of a Special Meeting of the Bangalore City Council, held in the Council Chamber on Saturday the 13th June 1931 at 4 P.M.

Present.

T.G.Rama Iyer, Esq., B.A., President.

1. L.A.Krishna Rao, Esq.,
2. Subbiramiah, Esq., B.A.,B.L.,
3. [illegible] Iyengar, Esq.,
4. [illegible] Khan, Esq.,
5. [illegible]Doddajavarappa, Esq.,
6. K.S.Venkatakrishniah, Esq., M.A.,
7. [illegible]Krishna Rao, Esq., B.A.,B.L.,
8. S.Krishnaswami Rao, Esq., B.A.,LL.B.,
9. M.P.Rangadhamaiya, Esq.,
10. H.L.Devaraj Urs, Esq.,
11. H.C.Basappa, Esq., B.A.,LL.B.,
12. Hakim Mahamed Khasim Ansari,Khanji, Esq.,
13. Mahamed Wait, Esq.,
14. K.Shanakoti Chetty, Esq.,

Absent.

1. [illegible]-swamy, Esq., Vice-President.
2. L.Rama Rao, Esq., B.A.,B.L.,
3. C.Narasimmiah, Esq., B.A.,B.L.,
4. A.Venkatakrishniah, Esq.,
5. T.Shanmanna, Esq.,
6. Dharmaprakasa D.Ramumiah, Esq.,
7. [illegible]rikanta Sarma, Esq.,
8. [illegible]N.Theobald, Esq.,
9. K.K.Madhava Rao, Power, Esq.,
10. Faida Hussain, Esq.,
11. Sister [illegible]Robinson.
12. Y.Virupaksaiah, Esq.,
13. [illegible]Khan, Esq.,
14. P.N.Ganjappa, Esq.,
15. V.C.Arumugam Modaliar, Esq.,

490. Resolved that in view of recent instances of breakdown of the water-supply the Government be requested to kindly sanction the water supply scheme early and in the meantime to sanction the instal tion of a relief pump at Belagola.

x x x

Sd/ T.G.Rama Iyer,
President.

"Copy"

President.

(3) —

Proceedings of the Special
...pendi Council, held in the
... City ...
... 1931 at ... P.M.

Section 2nd
File No 137-29
Serial No 9

...ry No of letter replied to ...

No L.310 dt 11-7-31

To

The Sanitary Engr.,
Rockefeller Foundation

General and Revenue Secretariat

( )

the 193

Date of issue 11-7-31

Signed by R Rangachari

Sir;

I am to state that ~~I am directed~~ the need for improving the water supply ~~is urgent~~ in Mayuram city is urgent the city council has prepared a scheme costing Rs 265-000 for the improvement of the water supply and has requested to release old boilers to be released from Mayuram city water works in part adjustment of the first contribution payable for the scheme The council is now in favour of using these old boilers to be ~~sent~~ released

List of enclosures

Copied by

11

Examined by

from Bangalore water works ~~and~~
have submitted an alternative scheme
for Rs 406000/- for installing three
new pillers and the connected works the
first has to bear $\frac{1}{3}$ the cost, the
balance being met by the rulers

The only difference that one
sees between the first scheme and the
second is that the former involves
the use of the pillers that will be released
for the Bangalore water works and the
latter scheme drops this idea and
provides for fresh pillers In view of the
heavy difference in cost of first time that
the first scheme would be possible I
am to request you to kindly look into
the matter and favour first with your
suggestions as early as possible

I have etc
V 7.7.31
T. R. Ben Secy to Govt
Mysore
G 7/7/31

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

GENERAL AND REVENUE SECRETARIAT

Dated, Bangalore, _

No

From

R RANGA RAO, Esq, B A, B L,
General Secretary to the Government of His Highness the Maharaja of Mysore

To

J.J. Mieldazis, Esq., B.Sc., C.E.,
Rockfeller Foundation Sanitary Engineer,
Bangalore.

Sir,

I am to state that the need for improving the water supply in Mysore City is urgent. The City Municipal Council prepared a scheme costing Rs. 2,65,000/- for improvement of the water supply, and Government proposed to use the old filters to be released from Bangalore City Water Works in part adjustment of the Government contribution payable for the scheme. The Municipal Council are not in favour of using the old filters to be released from Bangalore Water Works and they have submitted an alternative scheme for Rs. 4,06,000/- for installing three new filters and other connected works. The Government has to bear 1/3 of the cost, the balance being met by the Municipal Council.

The only difference that one sees between the first scheme and the second is that the former involves the use of the filters that will be released from the Bangalore Water Works and the latter scheme drops this idea and provides for fresh filters. In view of the heavy difference in cost, Government think that the first scheme would be feasible. I am to request you to kindly look into the matter and favour Government with your suggestions as early as possible.

I have the honor to be,
Sir,
Your most obedient servant,

General Secretary to Government.

T.W.2

[Appendix F G–1]

SUBJECT _____

Section [illegible]

File No 137-29

Serial No 20

Diary No of letter replied to _____

No L 311 dt 11-7-31

To

The Chief Engineer

General and Revenue Secretariat

( )

the 193

Date of issue 11-7-31

Signed by R Ranga Rao

Sir,

With reference to your U O note of 24-6-31 regarding improvement of water supply in Nuzvid, I am directed to ~~request you to the enclosed~~ state that the need for improving the Nuzvid water supply is urgent. The first scheme was for Rs 2,65,000/- and that the second scheme is nearly Rs 3,000 more. The only difference that one sees between the first scheme and the second is that the former includes

List of enclosures _____

Copied by _____

Examined by _____

the use of the bills that will
set free at Bangalore and the second
scheme drops this idea and
provides for fresh bills. In view
of the heavy difference in cost, I
think that the first scheme
should be feasible. I am to request
you to kindly look into the matter
and favour me with your suggestions
as early as possible.

I have etc

V.S.
7.7.31

Fr Gen. Secy to Govt
with
6/7/31

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

GENERAL AND REVENUE SECRETARIAT

Dated, Bangalore, ---- - ---

No

From

R RANGA RAO, Esq, B A, B L,
General Secretary to the Government of His Highness the Maharaja of Mysore

To

M. G. Rangaiya, Esq., B.A., B.E.,
Chief Engineer in Mysore.

Sir,

With reference to your U.O. Note dated 24th June 1931, regarding improvement of water supply in Mysore City, I am directed to state that the need for improving the Mysore City water supply is urgent. The cost of the first scheme was -- Rs. 2,65,000/- and that of the second scheme is nearly -- Rs. 2,00,000/-. The only difference that one sees between the first scheme and the second is that the former involves the use of the filters that will be set free at Bangalore and the second scheme drops this idea and provides for fresh filters. In view of the heavy difference in cost, Government think that the first scheme should be feasible. I am to request you to kindly look into the matter and favour Government with your -- suggestions as early as possible.

I have the honor to be,
Sir,
Your most obedient servant,

General Secretary to Government.

T.M.2

(F G–1]

JECT_

tary No of letter replied to

General and Revenue Secretariat

( )

the 193

Date of issue 11-7-31

Signed by V S Sastri

List of enclosures

Copied by

Examined by

Section

File No 137-29

Serial No 21

No L.309 dt 11-7-31

To

The Pdl. Engineer Agl. Coll

Sir;

With ref to correspondence ending with your letter no. S.T 2126 dt 5-6-31 regarding improvement of water supply in improvement Agt, I am directed to request you to be so good as to furnish the details of the bird-scheme of Rs 26500/- for improving the water supply, referred to in your letter no S.T. 1686 4864 dt 6-5-30.

The matter may kindly be treated as urgent

I have the honour to be Sir Your obedient servant

11/7/31

For Secretary

WAA 6/7

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

GENERAL AND REVENUE SECRETARIAT

Dated, Bangalore, 8th July 1931.

No L 309

111 137-29-21

From

R RANGA RAO, Esq, B A BL,
General Secretary to the Government of His Highness the Maharaja of Mysore

To

T. G. Rama Iyer, Esq., B.A.,
President, City Municipal Council, Mysore.

Sir,

With reference to correspondence ending with your letter No. G.T. 2126, dated 5th June 1931, regarding improvement of water -- supply in Mysore City, I am directed to request you to be so good as to furnish the details of the first scheme of Rs. 2,65,000/- for improving the water supply, referred to in your letter No. G.T. 1684, dated 6th May 1930.

The matter may kindly be treated as urgent.

I have the honor to be,
Sir,
Your most obedient servant,

V Subramanyasastri

General Secretary to Government.

TRM. 2

No. GJ 109
Encl

OFFICE OF THE PRESIDENT,
CITY MUNICIPAL COUNCIL MYSORE

Dated 15th July *1931*

GEN. SECT. G 327 - 3 JULY 1931 L 3 d. 31/7/31

FROM

T G RAMA IYER, Esq. BA,

President, City Municipal Council,

MYSORE

GENERAL SECRETARY 17 JULY 1931 G No. 10

To

The General Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.

SIR

With reference to your letter No.L 309/M1 137-29-21 dated 11th July 1931 asking for details of the scheme of Rs.2,65,000/- for improving the water supply in the City, referred to in this office letter No.1684 dated 6th May 1930, I have the honour to state that Rs.2,65,000 is only a rough estimate of the cost of three items of improvement, viz.,(1) Installation of 3 more filters, Rs.1,50,000/-;(2) Improving distributory system, Rs.1,05,000/-; and (3) Unforseen, Rs.10,000/-, as stated in my letter of 6th May 1930. No further details are available.

I have the honour to be,
Sir,
Your most obedient servant,

President.

PVR.

GOVERNMENT OF MYSORE

DEPARTMENT OF HEALTH

BUREAU OF SANITARY ENGINEERING

[illegible] M B, ChB, D P H,
[illegible] of Health.

B R GARUDACHAR, B A, C E, M I M, & Cy E, M R San I
Executive Sanitary Engineer

J J MIELDAZIS B Sc C E,
Rockefeller Foundation
Sanitary Engineer

M 137-29-

No S 8.91
31 32

"GRACE VILLE" PALACE ROAD,

Bangalore, (S India) dated July 20th 1931

GENERAL SECRETARY
21 JUL 1931
No

GEN A 400 COPY
22 JULY 19[illegible]
L. S. O. BRANCH

Dear Sir,

With reference to your letter No. L 310/Ml. 137-29-19 dated 11th July 1931 regarding the improvements to Mysore City water supply, I wish to make the following comments regarding the proposals

1. I am entirely adverse to the proposals of using the old filters from the present Bangalore Water Supply at Mysore City.

2. This type of filter has been obsolete for a number of years. It may be possible to utilise some of the valves and the control apparatus in a new filter shell The value of the pipes and strainers can be ascertained only after the filter has been dismantled It is of course impossible to utilise the masonry filter shell. The mechanical stirring apparatus requires additional power and has been superseded by much more efficient methods of filter washing. The proposal for the purchase of new units of this type would of course be out of the question

3. There are certain changes proposed for the Mysore City water supply and until a definite scheme is worked out, only temporary measures should be undertaken.

4. Estimates have been submitted for obtaining the Mysore City Water supply direct from Kannambadi Dam in a conduit. The Chief Engineer has proposed changing the site of the present filter plant to that of the High level reservoir. This will eliminate pumping of filtered water which can then be supplied direct from the filter clay well. As an emergency measure, in order to relieve the present situation, I would suggest two filter units of ¾ million gallons each per day be installed at Mysore City utilising whatever valves and control appliances that would be available from the dismantled Bangalore plant. The other changes can then be undertaken when the financial condition of Government permits.

This Bureau would be pleased to prepare plans of the proposed filter units and have them constructed departmentally as experimental units.

Sincerely yours,

J. J. Mieldazis,
ROCKEFELLER FOUNDATION SANITARY ENGINEER.

R. Ranga Rao, Esq., B A., B.L.,
General Secretary to the Government of Mysore,
Bangalore.

JJM/LY.

1070

MYSORE PUBLIC WORKS DEPARTMENT,
CENTRAL OFFICE,

Dated Bangalore, 22nd July 1931.

GEN. & REV. SECTT. 427 L. B. G. BRANCH

PRIVATE SECRETARY. FROM 22 JUL 1931

M1137-29-22

M.G.Rangaiya,Esq.,B.A.,B.E.,M.R.San.I.,M.Am.A.E.,
Chief Engineer of Mysore,
Bangalore

To

R. Ranga Rao, Esq., B.A.,B.L.,
Secretary to Government,
General Department,
Bangalore

SIR, 'Improvement of water supply in Mysore City.

With reference to your letter No.R.311/M1.137-29-20 dated the 11th July 1931, I have the honour to request you to be so good as to forward for reference, the estimate amounting to Rs 2,65,000 for the above work referred to therein.

I have the honour to be,
Sir,
Your most obedient servant,

for Chief Engineer of Mysore.

V.N.S.

2911

[Appendix F G–1]

SUBJECT_____

Section 2nd

File No 137-29

Serial No 23

*Diary No of letter replied to*_____

No L.952

To The Chief Engr

Sir,

With reference to your letter no 1070 dt 22-7-31 requesting that the estimate for Rs 265000/- for effecting improvement to Mysore city water supply may be forwarded by reference, I am directed to state that this is only a rough estimate. The cost of the various items of improvement specified ~~as detailed~~ below (as furnished by the Executive Engineer concerned) and that no further details are available here,

1) Installation of 3 more boilers Rs 150000

2) Improving distributing system Rs 105000

3) Improvement Rs 10000

Total. Rs 265000/-

General and Revenue Secretariat

( )

the *193*

Date of issue 6/8/31

Signed by Mr V.S. Sastri

List of enclosures _____

Copied by _____

Examined by _____

Extra GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

General and Revenue Secretariat

Dated, Bangalore, 6/8/31

No L 952 / M137-29-23

From R. Ranga Rao, Esq., B.A., B.L.,

General Secretary to the Government of His Highness the Maharaja of Mysore

To

The Chief Engineer of Mysore

Bangalore.

Sir,

With reference to your letter No.1070, dated 22nd July 1931 requesting that the estimate for Rs.2,65,000/- for effecting improvement to Mysore City water supply may be forwarded for reference, I am directed to state that this is only a rough estimate of the cost of the three items of improvement specified below (as furnished by the President Mysore City Municipal Council), and that no further details are available here;-

1. Installation of three more filters	Rs.1,50,000
2. Improving distributory system	Rs.1,05,000
3. Unforseen	Rs. 10,000
Total	Rs.2,65,000

Details will probably be available with the President Mysore City Municipality.

I have the honour to be,
Sir,
Your most obedient servant,

V Subramanyasastri
for General Secretary to Government.

Ags/2.

M 1137-29-25

No 5862
Enc 1 Statement

PUBLIC WORKS DEPARTMENT
Central Office,
Bangalore, dated, 20th Novr. 1931.
21

From

M.G.Rangaiya, Esq , B.A , B E., M.R.San.I., M Am A.E ,
Chief Engineer of Mysore,
Bangalore.

To

H.V. Ramaswamy, Esq., M A , B L ,
Secretary to Government,
General Department, Bangalore.

GENERAL SECRETARIAT
23 NOV 1931
No

22866

IMPROVEMENTS TO THE MYSORE CITY WATER SUPPLY

Sir,

In continuation of this office letter No 4168 dated the 3rd October 1931, regarding the alternative estimates for the above, costing Rs.2,65,000 and Rs 4,03,000, I have the honour to state that the smaller estimate is only a rough one prepared by the Superintendent of the Vani Vilas Water Works for the information of the Member of Council when a deputation of the Municipal Council met the Member in Mysore last year It had not been previously scrutinised either in the Executive Engineer's Office or this office This rough estimate cannot therefore be considered for purposes of comparison with the larger one

A rough comparative statement is, however, put up from which it will be seen that the smaller estimate makes no provision for either spare pumping sets or for increasing the capacity of storage at the High Level Reservoir etc It is incomplete in several respects

2. Since the preparation of the larger estimate referred to, there was water trouble in Mysore in May 1931 due to the failure of Electrical power for over 36 hours owing to heavy rains and consequent trouble on the transmission line The

P T O

Government then ordered that the alternative of providing a separate type of power plant for use in emergencies and also another for generating electrical power at Krishnarajasagara and locating the pumps and filters at that -- place might be investigated and reported upon This -- investigation is going on, but in view of this, some items of the bigger estimate of 4 lakhs and odd would become unnecessary. The items that might be undertaken without -- prejudice to the alternative schemes under investigation are:-

1) A spare pumping set, not electrical, but of a different power type, such as, an oil engine which will be useful later on even if the pumping - station is shifted to Krishnarajasagara. Approximate cost	Rs	37,000
2) Extending the existing High Level Reservoir	Rs.	87,340
3) Improvements to the distribution -- system	Rs.	1,10,740
Total	Rs.	2,35,080

These works can be taken up according to the amount of funds that the Government and the Mysore City Municipality can make available On receipt of general approval, detailed estimates for each of these items would be prepared and submitted for separate sanction

I have the honour to be,
Sir,
Your most obedient servant,

M. S. Ramaiya
20/11/31

Chief Engineer of Mysore.
C.O.

TSRN.

[Appendix F G—1]

SUBJECT

Section ML
File No 137-39
Serial No 27

Diary No of letter replied to

No L 5082 / Encl Two

To The Asst Engineer City
Mcl cl.

Sir,

General and Revenue Secretariat

( )

the *193*

With reference
to the correspondence
ending with your
letter 2nd & T 109 dy 15-7-31
about improving the
water supply in the
City, I am directed
to forward herewith
a copy of letter No. 5862
from the Chief Engr & Engr
dy 26-10-31 suggesting
that certain items
of work costing Rs 23,500
may be undertaken
without prejudice
to the general alternative

Date of issue 18-1-32

Signed by Mr A S Rao

(with enclosure returned herewith)

List of enclosures

Copied by

Examined by

schemes under investigation
and to request you to
kindly so good as to convey
the Municipal Council about
the proposal and to
intimate their resolution
to Govt for consideration
also to state how the Municipal proposes to finance
these etc

The cost of the items
of work they want
to undertake

RB
15/1/32

Dy. Secretary

No. 25083 dt 18-1-32

Copy to Taluq Engr

for info:

B. O.

M

for C.S.

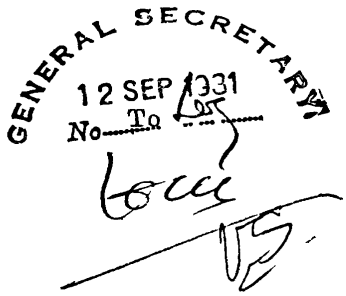
No 3245
Encls.

Public Works Department,

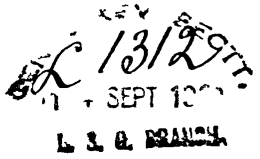
Central Office,

Dated Bangalore. 11/9/1931

From



The *Chief Engineer of Mysore,*
Bangalore



The Secretary to Government,
General Department,
B a n g a l o r e.

Improvement of the water supply distribution in the Bangalore City.

Sir,

With reference to your letter No.L.1638 dated the 3rd September 1931, I have the honour to inform you that the plans and estimates for the above work, called for from the Executive Engineer, Water Supply Division, are awaited.

2. Necessary action will be taken on their receipt.

I have the honour to be
Sir,
Your most obedient servant,

For Chief Engineer of Mysore.

Srew for perusal.
No further communication from Ch. Engr will be awaited

14/9/31

16.9.31

TSRN.

363/19

No 4168
Encls.

Public Works Department,
Central Office,

Dated, Bangalore, 3-10-1931

GENERAL SECRETARY FROM 3 OCT 1931 No. 21

GEN R 1691 OCT 5 OCT 1931 L S 6 bm.

From

The *Chief Engineer of Mysore,*
Bangalore

To

The Secretary to Government,
General Department,
Bangalore.

AA

Improvements to the Mysore City Water Supply

Sir,

Reminder

With reference to your letter No.L 1659 dated the 3rd September 1931, I have the honour to inform you that the President Mysore City Municipal Council, has intimated that the detailed estimate for Rs.2,65,000 for the above work is not available with him.

2 A detailed estimate is necessary for comparison and the Executive Engineer, Water Supply Division, has been requested to send the same early.

3. Necessary action will be taken on receipt of the estimate

I have the honour to be
Sir,
Your most obedient servant,

Chief Engineer of Mysore. 10/31

TSRN.

Kindly see personal
Further communication will be awaited

13/10

13.10.31

13/10.